EMC Information Protection Software Compatibility Guide - Contents

Last Updated – March 16th, 2006

* **WARNING:** To get the latest version of the compatibility matrix, please make sure to clear your browser cache/files and restart your browser.

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EMC NetWorker Server and Client Software

Product	Server Platform	Supported Server & Storage Node Operating Systems	Supported Client Operating Systems	NetWorker Archive Supported	User Interface	File System
NetWorker 7.3 for Linux	x86 and compatible (32-bit)	Red Hat Advanced Server 2.1 Red Hat Enterprise Server 3 (AS, ES) Red Hat Enterprise Server 4 (AS, ES) SuSE Enterprise Server 8 SuSE Enterprise Server 9	Red Hat Advanced Server 2.1 Red Hat Enterprise Server 3 (AS, ES, WS), Red Hat Enterprise Server 4 (AS, ES, WS) SuSE Enterprise Server 8 SuSE Enterprise Server 9	Yes	NetWorker Management Console and Command Line	ext3 ext2 JFS Reiser
	AMD64/EM64T (X64) (only 64-bit)	Red Hat Enterprise Server 3 (AS, ES, WS), Red Hat Enterprise Server 4 (AS, ES, WS) SuSE Enterprise Server 8 SuSE Enterprise Server 9	Red Hat Enterprise Server 3 (AS, ES, WS), Red Hat Enterprise Server 4 (AS, ES, WS) SuSE Enterprise Server 8 SuSE Enterprise Server 9	Yes	NetWorker Management Console and Command Line	ext3 ext2 JFS Reiser
	Itanium (32-bit)	Red Hat Advanced Server 2.1 Red Hat Enterprise Server 3 (AS, ES, WS) Red Hat Enterprise Server 4 (AS, ES, WS) SuSE Enterprise Server 8 SuSE Enterprise Server 9	Red Hat Advanced Server 2.1 Red Hat Enterprise Server 3 (AS, ES, WS) Red Hat Enterprise Server 4 (AS, ES, WS) SuSE Enterprise Server 8 SuSE Enterprise Server 9	Yes	NetWorker Management Console and Command Line	ext2 ext3 Reiser only supported on SuSE
	Itanium (64-bit)	Red Hat Enterprise Server 3 (AS, ES, WS) Red Hat Enterprise Server 4 (AS, ES, WS) SuSE Enterprise Server 8 SuSE Enterprise Server 9	Red Hat Advanced Server 2.1 Red Hat Enterprise Server 3 (AS, ES, WS) Red Hat Enterprise Server 4 (AS, ES, WS) SuSE Enterprise Server 8 SuSE Enterprise Server 9	Yes	NetWorker Management Console and Command Line	ext2 ext3 Reiser only supported on SuSE
NetWorker 7.2.1 for Linux	x86 and compatible	Red Hat 8.0, 9.0 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 (AS, ES) SuSE 8.2 SuSE Enterprise Server 8	Red Hat 8.0, 9.0 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 (AS, ES, WS), Red Hat Enterprise Linux 4 (AS, ES, WS) SuSE 8.2 SuSE Enterprise Server 8 SuSE Enterprise Server 9	Yes	Motif and Command Line	ext3 ext2 JFS Reiser
	AMD64/EM64T (X64)	n/a	Red Hat Enterprise Linux 3 (AS, ES, WS), Red Hat Enterprise Linux 4 (AS, ES, WS) SuSE Enterprise Server 9			ext3 ext2 JFS Reiser

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EMC NetWorker Server and Client Software

Product	Server Platform	Supported Server & Storage Node Operating Systems	Supported Client Operating Systems	NetWorker Archive Supported	User Interface	File System
	IA-64	Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 (AS, ES) SuSE Enterprise Server 8	Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 (AS, ES, WS) SuSE Enterprise Server 8	Yes	Motif and Command Line	ext2 ext3 Reiser only supported on SuSE
NetWorker 7.1.4 for Linux	x86 and compatible	Red Hat 8.0, 9.0 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 (AS, ES) SuSE 8.2 SuSE Enterprise Server 8	Red Hat 8.0, 9.0 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 (AS, ES, WS) SuSE 8.2 SuSE Enterprise Server 8	Yes	Motif and Command Line	ext3 ext2 JFS Reiser
	AMD64/EM64T (X64)	n/a	Red Hat Enterprise Linux 3 (AS, ES, WS) SuSE Enterprise Server 9			ext3 ext2 JFS Reiser
	IA-64	Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 (AS, ES) SuSE Enterprise Server 8	Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 (AS, ES, WS) SuSE Enterprise Server 8	Yes	Motif and Command Line	ext2 ext3 Reiser only supported on SuSE
NetWorker 7.0 for Linux	x86 and compatible	Red Hat 7.1, 7.2, 7.3, 8.0 Red Hat Advanced Server 2.1 SuSE 7.2, 7.3, 8.0 SuSE Enterprise Server 7	Red Hat 7.1, 7.2, 7.3, 8.0 Red Hat Advanced Server 2.1 SuSE 7.2, 7.3, 8.0 SuSE Enterprise Server 7 Caldera Server 3.1.1 Turbolinux 7.0	Yes	Motif and Command Line	ext2 ext3 JFS Reiser XFS
	IA-64	SuSE Enterprise Server 7 with updated kernel 2.4.19	SuSE Enterprise Server 7 with updated kernel 2.4.19	Yes	Motif and Command Line	ext2 ext3 JFS Reiser XFS
NetWorker 7.3 for Mac OS-X	PowerPC G3 and G4	n/a	Mac OS-X v 10.3, 10.4	Yes	Command Line	HFS+ HFS UFS
NetWorker 7.2.1 for Mac OS-X	PowerPC G3 and G4	n/a	Mac OS-X ver 10.2 and 10.3	Yes	Command Line	HFS+ HFS UFS

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EMC NetWorker Server and Client Software

Product	Server Platform	Supported Server & Storage Node Operating Systems	Supported Client Operating Systems	NetWorker Archive Supported	User Interface	File System
NetWorker 7.1.4 for Mac OS-X	PowerPC G3 and G4	n/a	Mac OS-X ver 10.2 and 10.3	Yes	Command Line	HFS+ HFS UFS
NetWorker 7.3 for UNIX	HP Tru64 ALPHA	Tru64 UNIX 5.1B-3	Tru64 UNIX 5.1B-3	Yes	NetWorker Management Console and Command Line	UFS ADVFS LSM
NetWorker 7.2.1 for UNIX	HP Tru64 ALPHA	Tru64 UNIX 5.0A, 5.1, 5.1A, 5.1B	Tru64 UNIX 5.0A, 5.1, 5.1A, 5.1B	Yes	Motif Command Line	UFS ADVFS LSM
NetWorker 7.3 for UNIX	HP-UX PA-RISC (64-bit)	NW 64-bit – HP-UX 11.0, HP-UX 11i ver 1, HP-UX 11i ver 2	NW 64-bit – HP-UX 11.0, HP-UX 11i ver 1, HP-UX 11i ver 2	Yes	NetWorker Management Console and Command Line	UFS JFS VxFS
NetWorker 7.2.1 for UNIX	HP-UX PA-RISC	NW 32-bit - HP-UX 11.0, 11i ver 1 NW 64-bit – HP-UX 11.0, HP-UX 11i ver 1	NW 32-bit - HP-UX 10.20, 11.0, 11i ver 1 NW 64-bit - HP-UX 11.0, HP-UX 11i ver 1	Yes	Motif Command Line	UFS JFS VxFS
NetWorker 7.1.4 for UNIX	HP-UX PA-RISC	NW 32-bit - HP-UX 11.0, 11i ver 1 NW 64-bit – HP-UX 11.0, HP-UX 11i ver 1, 2	NW 32-bit - HP-UX 10.20, 11.0, 11i ver 1 NW 64-bit - HP-UX 11.0, HP-UX 11i ver 1, 2	Yes	Motif Command Line	UFS JFS VxFS
NetWorker 7.3 for UNIX	HP-UX IA-64	HP 11i ver. 1.6, 2	HP 11i ver. 1.6, 2	Yes	NetWorker Management Console and Command Line	UFS JFS VxFS
NetWorker 7.2.1 for UNIX	HP-UX IA-64	NW 32-bit - HP-UX 11.0, 11i ver 1 NW 64-bit – HP-UX 11.0, HP-UX 11i ver 1, 2	NW 32-bit - HP-UX 10.20, 11.0, 11i ver 1 NW 64-bit - HP-UX 11.0, HP-UX 11i ver 1, 2	Yes	Motif Command Line	UFS JFS VxFS
NetWorker 7.1.4 for UNIX	HP-UX IA-64	HP 11i ver. 1.5, 1.6, 2	HP 11i ver. 1.5, 1.6, 2	Yes	Motif Command Line	UFS JFS VxFS
NetWorker 7.3 for UNIX	IBM RS6000, RS64 and POWER (32-bit)	AIX5L 5.1, 5.2, 5.3 (32- bit and 64-bit),	AIX5L 5.1, 5.2, 5.3 (32- bit and 64-bit),	Yes	NetWorker Management Console and Command Line	UFS JFS JFS 2 GPFS 1.5 VxFS 3.4 VxVM 3.2

EMC NetWorker Server and Client Software

Product	Server Platform	Supported Server & Storage Node Operating Systems	Supported Client Operating Systems	NetWorker Archive Supported	User Interface	File System
NetWorker 7.2.1 for UNIX	IBM RS6000, RS64 and POWER	AIX5L 5.1, 5.2 (32- bit and 64-bit), AIX 5.3 (32-bit and 64-bit)	AIX5L 5.1, 5.2 (32- bit and 64-bit), AIX 5.3 (32-bit and 64-bit)	Yes	Motif Command Line	UFS JFS JFS 2 GPFS 1.5 VxFS 3.4 VxVM 3.2
NetWorker 7.1.4 for UNIX	IBM RS6000, RS64 and POWER	AIX5L 5.1, 5.2 (32- bit and 64-bit), AIX 5.3 (32-bit and 64-bit)	AIX5L 5.1, 5.2 (32- bit and 64-bit), AIX 5.3 (32-bit and 64-bit)	Yes	Motif Command Line	UFS JFS JFS 2 GPFS 1.5 VxFS 3.4 VxVM 3.2
NetWorker 7.0 for UNIX	IBM RS6000, RS64 and POWER	AIX 4.3.3 AIX5L 5.1, 5.2 (32- bit and 64-bit)	AIX 4.3.3 AIX5L 5.1, 5.2 (32- bit and 64-bit)	Yes	Motif Command Line	UFS JFS GPFS 1.5
NetWorker 7.3 for UNIX	SGI IRIX MIPS	SGI IRIX 6.5.1-24[2]	SGI IRIX 6.5, 6.5.1-24[2]	Yes	NetWorker Management Console and Command Line	XFS EFS
NetWorker 7.2.1 for UNIX	SGI IRIX MIPS	SGI IRIX 6.5, 6.5.1-24[2]	SGI IRIX 6.5, 6.5.1-24[2]	Yes	Motif Command Line	XFS EFS
NetWorker 7.1.4 for UNIX	SGI IRIX MIPS	SGI IRIX 6.5, 6.5.1-24[2]	SGI IRIX 6.5, 6.5.1-24[2]	Yes	Motif Command Line	XFS EFS
NetWorker 7.0 for UNIX	SGI IRIX MIPS	SGI IRIX 6.5, 6.5.1-18[2]	SGI IRIX 6.5, 6.5.1-18[2]	Yes	Motif Command Line	XFS EFS
NetWorker 7.3 for UNIX	Sun Solaris SPARC	Solaris 7 (64-bit), 8, and 9, 10	Solaris 7 (64-bit), 8, and 9, 10	Yes	NetWorker Management Console and Command Line	UFS VxFS QFS
NetWorker 7.2.1 for UNIX	Sun Solaris SPARC	Solaris 7 (32-bit and 64-bit), 8, and 9, 10	Solaris 7 (32-bit and 64-bit), 8, 9, 10	Yes	Motif Command Line	UFS VxFS QFS
NetWorker 7.1.4 for UNIX	Sun Solaris SPARC	Solaris 7 (32-bit and 64-bit), 8, and 9	Solaris 7 (32-bit and 64-bit), 8, 9 Solaris 10 (only as a NW client)	Yes	Motif Command Line	UFS VxFS QFS
NetWorker 7.0 for UNIX	Sun Solaris SPARC	Solaris 7 (32-bit and 64-bit), 8 and 9	Solaris 7 (32-bit and 64-bit), 8 Solaris 9	Yes	Motif Command Line	UFS VxFS QFS

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EMC NetWorker Server and Client Software

Product	Server Platform	Supported Server & Storage Node Operating Systems		Supported Client Operating Systems		NetWorker Archive Supported	User Interface	File System
NetWorker 7.3 for UNIX	Sun Solaris Opteron (X64/X86) (only 64-bit)	Solaris 10		Solaris 10		Yes	NetWorker Management Console and Command Line	UFS VxFS
NetWorker 7.3 for UNIX	Sun Solaris x86 (32-bit)	n/a		Solaris 7, 8, 9, 10		Yes	NetWorker Management Console and Command Line	UFS VxFS
NetWorker 7.2 for UNIX	Sun Solaris x86 (32-bit)	n/a		Solaris 7, 8, 9 Solaris 10 (only as a NW client)		Yes	Motif Command Line	UFS VxFS
NetWorker 7.1.4 for UNIX	Sun Solaris x86 (32-bit)	n/a		Solaris 7, 8, 9 Solaris 10 (only as a NW client)		Yes	Motif Command Line	UFS VxFS
NetWorker 7.0 for UNIX	Sun Solaris x86 (32-bit)	n/a		Solaris 7, 8		Yes	Motif Command Line	UFS VxFS

EMC NetWorker Server and Client Software

Product	Server Platform	Supported Server & Storage Node Operating Systems		Supported Client Operating Systems		NetWorker Archive Supported	User Interface	File System
NetWorker 7.3 for Windows	x86 and compatible (32-bit NW)	MS Windows 2003 R2 MS Windows 2003 Standard Edition Enterprise Edition Datacenter Edition Web Edition Windows® Storage Server 2003 (supported only as a Storage Node) MS Windows 2000 Server Edition Advanced Server Datacenter Server	 SP 1 Check technical bulletin 410 SP 2[1] SP 3 SP 4	MS Windows 2003 R2 MS Windows 2003 Standard Edition Enterprise Edition Datacenter Edition Web Edition MS Windows 2000 Server Edition Advanced Server Datacenter Server Professional MS Windows XP [4] MS Windows NT 4.0	 SP1 Check technical bulletin 410 SP 2[1] SP 3 SP 4 SP 2 Check technical bulletin 410 SP 6A	Yes	NetWorker Management Console and Command Line	FAT NTFS
	AMD64/EM64T (X64) (only 64-bit)	MS Windows 2003 Standard Edition Enterprise Edition Datacenter Edition Web Edition MS Windows XP [4]	SP 1	MS Windows 2003 Standard Edition Enterprise Edition Datacenter Edition Web Edition MS Windows XP [4]	SP1 SP 2	Yes	NetWorker Management Console and Command Line	FAT NTFS

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EMC NetWorker Server and Client Software

Product	Server Platform	Supported Server & Storage Node Operating Systems		Supported Client Operating Systems		NetWorker Archive Supported	User Interface	File System
NetWorker 7.2.1 for Windows	x86 and compatible (32-bit NW)	MS Windows 2003 R2 MS Windows 2003 Standard Edition Enterprise Edition Datacenter Edition Web Edition Windows® Storage Server 2003 (supported only as a Storage Node) MS Windows 2000 Server Edition Advanced Server Datacenter Server	 SP 1 Check technical bulletin 410 SP 2[1] SP 3 SP 4	MS Windows 2003 R2 MS Windows 2003 Standard Edition Enterprise Edition Datacenter Edition Web Edition Windows® Storage Server 2003 MS Windows 2000 Server Edition Advanced Server Datacenter Server Professional XP Professional NT 4.0	 SP 1 Check technical bulletin 410 SP 2[1] SP 3 SP 4 SP 1A SP 6A	Yes	Windows GUI Command Line	FAT NTFS
	IA-64 and compatible (64-bit NW)	MS Windows 2003 Enterprise Edition Datacenter Edition		MS Windows 2003 Enterprise Edition Datacenter Edition XP Professional		Yes	Windows GUI Command Line	FAT NTFS

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EMC NetWorker Server and Client Software

Product	Server Platform	Supported Server & Storage Node Operating Systems		Supported Client Operating Systems		NetWorker Archive Supported	User Interface	File System
NetWorker 7.1.4 for Windows	x86 and compatible (32-bit NW)	MS Windows 2003 Standard Edition Enterprise Edition Datacenter Edition Web Edition Windows® Storage Server 2003 (supported only as a Storage Node) MS Windows 2000 Server Edition Advanced Server Datacenter Server	SP 1 Check technical bulletin 410 SP 2[1] SP 3 SP 4	MS Windows 2003 Standard Edition Enterprise Edition Datacenter Edition Web Edition Windows® Storage Server 2003 MS Windows 2000 Server Edition Advanced Server Datacenter Server Professional XP Professional NT 4.0	SP 1 Check technical bulletin 410 SP 2[1] SP 3 SP 4 SP 1A SP 6A	Yes	Windows GUI Command Line	FAT NTFS
	IA-64 and compatible (64-bit NW)	MS Windows 2003 Enterprise Edition Datacenter Edition		MS Windows 2003 Enterprise Edition Datacenter Edition XP Professional		Yes	Windows GUI Command Line	FAT NTFS
NetWorker 7.0 for Windows	x86 and compatible (32-bit NW)	MS Windows 2000 Server Edition Advanced Server Datacenter Server MS Windows 2003 Standard Edition Enterprise Edition Datacenter Edition Web Edition	SP 2 SP 3 SP 4	MS Windows 2000 Server Edition Advanced Server Datacenter Server Professional XP Professional NT 4.0 MS Windows 2003 Standard Edition Enterprise Edition Datacenter Edition Web Edition	SP 2[1] SP 3 SP 4 SP 1A SP 6A	Yes	Windows GUI Command Line	FAT NTFS
	IA-64 and compatible (64-bit NW)			MS Windows 2003 Enterprise Edition Datacenter Edition XP Professional		Yes	Windows GUI Command Line	FAT NTFS

EMC NetWorker Server and Client Software

Product	Server Platform	Supported Server & Storage Node Operating Systems		Supported Client Operating Systems		NetWorker Archive Supported	User Interface	File System
NetWorker 7.2 / 7.2.1 for Netware	x86 and compatible	n/a		NetWare 5.x, 6.0, 6.5 (with NetWorker 7.2/7.2.1) NetWare 6.0, 6.5 (with NetWorker 7.3)		Yes	character-based	
NetWorker 4.2 /4.2.2 for Netware	x86 and compatible	Netware 5.x		NetWare 5.x, 6.0, 6.5—See limitations in 7.x Release Supplements		Yes	character-based	

1 See Release Supplement for information on LGTpa26585
2 For 64-bit support, please see latest Release Supplement
3 RSM supported in VSS mode but not in Legacy mode. ASR functionality not supported
4 VSS is not supported on MS Windows XP
5 NetWorker 64-bit binaries

EMC Legato NetWorker OpenVMS 6.0.1D Client & Storage Node for Alpha and Integrity servers [2]

Product	Server Platform	Operating System	NetWorker Archive Support	User Interface	File System
OpenVMS Client and Storage Node	HP ALPHA	OpenVMS for Alpha V7.0[1] and above	Yes	Motif Command Line	ODS-2 ODS-5
	HP Integrity	OpenVMS for Integrity V8.2 and above			

[1] OpenVMS version must be supported by HP

EMC Legato NetWorker OpenVMS Client for VAX V2.0.8 [2], [3]

Product	Client Platform	Operating System	NetWorker Archive Support	User Interface	File System
OpenVMS Client	Digital VAX	OpenVMS for VAX V5.5-2 and higher	No	Command Line	ODS-2

*this is a third party product, resold by EMC Legato. For more details see http://www.wumpusware.com

[1] OpenVMS version must be supported by HP

[2] Not supported with NetWorker 7.3 server

[3] This is a third party product, resold by EMC Legato. For more details see http://www.wumpusware.com

EMC Legato NetWorker Virtual Appliance Support

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Product System	Product Type	Platform Operating	System	Vendor / OS Support
NetWorker 7.x.x (Network and Power Edition)	Virtual Tape Library Software	Sun SPARC	Solaris 2.6, 7, 8	Alacritus Securitus 1.1.6
		x86 and compatible	MS Windows NT 4.0 SP6a (Only supported with NetWorker 6.x.x) Server Edition Enterprise Edition	
		x862 and compatible	MS Windows 2000 SP2-4 Server Edition Advanced Server	
		x86 and compatible	Linux: Red Hat 7.1	

For Virtual tape library support, please check with EMC Legato NetWorker Hardware Compatibility Guide at http://www.legato.com/resources/compatibility/networker.cfm.

EMC NetWorker - International Support

Product	Server Platform	Support Server & Storage Node Operating Systems		Supported Client Operating Systems		NetWorker Archive Supported	User Interface	File System
NetWorker 7.2.1 for Simplified Chinese	Sun Solaris SPARC	Solaris 7, 8, 9, 10		Solaris 7, 8, 9, 10		Yes	Motif Command Line	UFS VxFS QFS
NetWorker 7.2.1 for French	Sun Solaris SPARC	Solaris 7, 8, 9, 10		Solaris 7, 8, 9, 10		Yes	Motif Command Line	UFS VxFS QFS
NetWorker 7.2.1 for Japanese	Sun Solaris SPARC	Solaris 7, 8, 9, 10		Solaris 7, 8, 9, 10		Yes	Motif Command Line	UFS VxFS QFS
	x86 and compatible	MS Windows 2003 (Japanese) Standard Edition Enterprise Edition Datacenter Edition Web Edition MS Windows 2000 (Japanese) Server Edition Advanced Server Datacenter Server	 SP 2 SP 3 SP 4	MS Windows 2003 (Japanese) Standard Edition Enterprise Edition Datacenter Edition Web Edition MS Windows 2000 (Japanese) Server Edition Advanced Server Datacenter Server XP Professional NT 4.0	SP1 SP 2 SP 3 SP 4 SP 1A SP 6A	Yes	Windows GUI Command Line	FAT NTFS
NetWorker 7.1.3 for Simplified Chinese	Sun Solaris SPARC	Solaris 7 (32- and 64-bit), 8, 9		Solaris 7, 8, 9		Yes	Motif Command Line	UFS VxFS QFS
NetWorker 7.1.3 for French	Sun Solaris SPARC	Solaris 7 (32- and 64-bit), 8, 9		Solaris 7, 8, 9		Yes	Motif Command Line	UFS VxFS QFS

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EMC NetWorker - International Support

Product	Server Platform	Support Server & Storage Node Operating Systems		Supported Client Operating Systems		NetWorker Archive Supported	User Interface	File System
NetWorker 7.1.3 for Japanese	Sun Solaris SPARC	Solaris 7 (32- and 64-bit), 8, 9		Solaris 7, 8, 9		Yes	Motif Command Line	UFS VxFS QFS
	x86 and compatible	MS Windows 2003 (Japanese) Standard Edition Enterprise Edition Datacenter Edition Web Edition MS Windows 2000 (Japanese) Server Edition Advanced Server Datacenter Server	 SP 2 SP 3 SP 4	MS Windows 2003 (Japanese) Standard Edition Enterprise Edition Datacenter Edition Web Edition MS Windows 2000 (Japanese) Server Edition Advanced Server Datacenter Server XP Professional NT 4.0	 SP 2 SP 3 SP 4 SP 1A SP 6A	Yes	Windows GUI Command Line	FAT NTFS
NetWorker 7.0L for Chinese	Sun SPARC	Solaris 7, 8, 9		Solaris 7, 8, 9		Yes	Motif Command Line	UFS VxFS QFS
NetWorker 7.0L for French	Sun SPARC	Solaris 7, 8, 9		Solaris 7, 8, 9		Yes	Motif Command Line	UFS VxFS QFS
NetWorker 7.0 Lfor Japanese	Sun SPARC	Solaris 7, 8, 9		Solaris 7, 8, 9		Yes	Motif Command Line	UFS VxFS QFS
	x86 and compatible	MS Windows 2000 (Japanese) Server Edition Advanced Server Datacenter Server	SP 2 SP 3 SP 4	MS Windows 2000 (Japanese) Server Edition Advanced Server Datacenter Server XP Professional NT 4.0	SP 2 SP 3 SP 4 SP 1A SP 6A	Yes	Windows GUI Command Line	FAT NTFS

EMC DiskXtender UNIX/Linux

Product	Server Platform	Support Server Operating Systems	Client and Device Version Requirements	Supported File Systems
DiskXtender Database Edition 2.1 for Oracle	Sun SPARC	Solaris 8	Oracle 8i	N/A
DiskXtender 2.6 Storage Manager	HP Tru64 UNIX	Tru64 UNIX 4.0D-G, 5.0A, 5.1, 5.1A		N/A
	Sun SPARC	Solaris 2.6, 2.7, 8, 9		N/A
	HP PA-RISC	HP-UX 11.0-11i		N/A
	SGI MIPS	IRIX 6.5.5-19		N/A

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EMC DiskXtender UNIX/Linux

Product	Server Platform	Support Server Operating Systems	Client and Device Version Requirements	Supported File Systems
	IBM	AIX 4.3.3		N/A
	x86 and compatible	Red Hat Linux 7.1, 7.2, 7.3 (2.4.X kernel), Red Hat Advanced Server 2.1		N/A
DiskXtender Storage Manager v 2.9	Sun SPARC	Solaris 2.6, 2.7, 2.8, 2.9 (32-bit mode) Solaris 2.7, 2.8, 2.9 (64-bit mode)		N/A
	IBM	AIX 5.1, 5.2		N/A
	HP Tru64 UNIX	Tru64 UNIX 5.1A, 5.1B		N/A
	HP PA-RISC	HP-UX 11.0, 11i		N/A
	SGI MIPS	IRIX 6.5.5 and higher		N/A
	X86 and compatible	RedHat 2.1, 3.0, 4.0 SuSE LINUX Enterprise Server 8 and 9		N/A
	Itanium	NEC 3.3 Linux (RedHat 2.1)		N/A
DiskXtender Storage Manager v3.1	Sun SPARC	Solaris 2.9	Please Note: This is a next generation product using what was previously the Avalon storage management policy engine. This DOES NOT replace DiskXtender UNIX/Linux 2 series (v2.9).	
DiskXtender File System Manager v3.0	Sun SPARC	Solaris 2.8 and 2.9 (64-bit)	EMC Centera v2.3	UFS, VxFS 3.4 (Solaris 8 only), VxFS 3.5
	HP PA-RISC	HP-UX 11i (64-bit)		JFS 3.3
	Intel IA-32	Red Hat Linux Enterprise Server 3.0, SuSE LINUX Enterprise Server 8.0		EXT2, EXT3
	IBM PowerPC	IBM AIX UNIX 5.1, 5.2 (64-bit)		JFS, JFS2
DiskXtender File System Manager v3.1	Sun SPARC	Solaris 2.8 and 2.9 (64-bit)	Please Note: DiskXtender File System Manager v3.1 must be used with DiskXtender Storage Manager v3.1. All other configurations will continue to use DiskXtender File System Manager v3.0.	UFS, VxFS 3.4 (Solaris 8 only), VxFS 3.5
	HP PA-RISC	HP-UX 11i (64-bit)		JFS 3.3
DiskXtender 2.8 Data Manager Module for EMC Centera	Sun SPARC, HP PA-RISC, Intel IA-32, IBM PowerPC	Solaris 8; HP-UX 11 (64-bit); Red Hat Enterprise Edition Linux 3.0, SuSE Enterprise Server Linux 8.0; IBM AIX UNIX 5.1, 5.2	EMC Centera v2.1 only	UFS, JFS, JFS 2, ext2, ext3, VxFS 3.4
DiskXtender Data Manager for Celerra 1.0 Service Release (SR) 1	Sun SPARC	Solaris 8 and 9 (32 or 64-bit)	Celerra DART OS 5.3 and higher (There is a DXUL DMC patch available if you are running DART 5.4) NetApp (Symbolic Links)	NFS

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EMC DiskXtender File System Manager for NAS (UNIX)

Product	Supported Server Operating Systems	Device Version Requirements	Supported File Systems
DiskXtender File System Manager for NAS (UNIX) v2.0	Solaris 9 and 10 (32 or 64-bit)	Celerra DART OS: DART 5.3 = 5.3.21.2 or higher DART 5.4 = 5.4.18.3 or higher	NFS

EMC DiskXtender for Windows v6.0

Product	Supported Server Operating Systems	Supported Client Operating Systems
DiskXtender File System Manager	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1 Windows Storage Server 2003 SP1	
DiskXtender File System Manager Explorer Add-ons	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows 2000 Professional Windows XP
DiskXtender File System Manager Remote Administrator	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows 2000 Professional Windows XP Windows XP
DiskXtender MediaStor	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1 Windows Storage Server 2003 SP1	
DiskXtender MediaStor Remote Administrator	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows 2000 Professional Windows XP
License Server	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1 Windows Storage Server 2003 SP1	Windows 2000 Professional Windows XP
License Server Remote Administrator	Windows 2000 Server SP4 Windows Server 2003 Standard Edition SP1	
Tivoli Storage Manager	V5.3	v5.3

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EMC DiskXtender for Windows v6.0

Product	Supported Server Operating Systems	Supported Client Operating Systems
Storage Tek ACSLS	Requires: 1. DiskXtender for Windows 6.0 with Patch 3 or greater 2. ACSLS v7.1 with patches PUT0502, PTF834566S, and PTF835586S 3. Libattach 1.4.1 with patch QFE840290 4. 9940B Firware revision 1.35.405 (special build RN35405) For additional information please refer to the technical bulletin #418	
EMC Centera	CentraStar 3.0	
EMC Celerra	Flare version 19, Microsoft software initiator 2.0	
DiskXtender File System Manager Cluster Support	Microsoft Cluster Server: Active/Passive on Windows 2000 Advanced Server SP4, Active/Active on Windows 2000 Advanced Server SP4 Active/Passive on Windows Server 2003 Enterprise Edition SP1 Active/Active on Windows Server 2003 Enterprise Edition SP1	
EMC Replistor	v6.0	
EMC SRDF / CE	SRDF/CE	

EMC DiskXtender 2000 v5.6 SR1

Product	Supported Server Operating Systems	Supported Client Operating Systems
DiskXtender 2000 Data Manager	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1 Windows Storage Server 2003 SP1	
DiskXtender 2000 Explorer Add-ons	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows 2000 Server SP4 Windows 2003 Standard Edition Windows XP
DiskXtender 2000 Remote Administrator	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows 2000 Server SP4 Windows 2003 Standard Edition Windows XP
DiskXtender 2000 MediaStor	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1 Windows Storage Server 2003 SP1	
DiskXtender 2000 MediaStor Remote Administrator	Windows 2000 Server SP4	Windows 2000 Server SP4

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EMC DiskXtender 2000 v5.6 SR1

Product	Supported Server Operating Systems	Supported Client Operating Systems
	Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows 2003 Standard Edition Windows XP
License Server	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows 2000 Server SP4 Windows 2003 Standard Edition Windows XP
License Server Remote Administrator	Windows 2000 Server SP4 Windows Server 2003 Standard Edition SP1	
Tivoli Storage Manager	V5.1 and v5.2	v5.2
Storage Tek ACSLS	Requires: 1. DiskXtender for Windows 6.0 with Patch 3 or greater 2. ACSLS v7.1 with patches PUT0502, PTF834566S, and PTF835586S 3. Libattach 1.4.1 with patch QFE840290 4. 9940B Firware revision 1.35.405 (special build RN35405) For additional information please refer to the technical bulletin #418	
EMC Centera	CentraStar 2.3	
DiskXtender 2000 Data Manager Cluster Support	Microsoft Cluster Server: Active/Passive on Windows 2000 Advanced Server SP4 Active/Active on Windows 2000 Advanced Server SP4 Active/Passive on Windows Server 2003 Enterprise Edition, SP1 Active/Active on Windows Server 2003 Enterprise Edition SP1	
DiskXtender 2000 MediaStor Cluster Support	Microsoft Cluster Server: Active/Passive on Windows 2000 Advanced Server SP4 Active/Passive on Windows Server 2003 Enterprise Edition SP1	
EMC Replistor	v6.0	
EMC SRDF / CE	SRDF/CE	

EMC DiskXtender – International Support

Product	Supported Server Operating Systems	Supported Client Operating Systems
DiskXtender 2000 v5.6 SR1 Data Manager for Simplified Chinese and Japaneze	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1 Windows Storage Server 2003 SP1	
DiskXtender 2000 v5.6 SR1 Explorer Add-ons for Simplified Chinese and Japanese	Windows 2000 Server SP4 Windows 2000 Advanced Server	Windows 2000 Server SP4 Windows 2003 Standard Edition

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EMC DiskXtender – International Support

Product	Supported Server Operating Systems	Supported Client Operating Systems
	Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows XP
DiskXtender 2000 v5.6 SR1 Remote Administrator for Simplified Chinese and Japanese	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows 2000 Server SP4 Windows 2003 Standard Edition Windows XP
DiskXtender 2000 MediaStor v5.6 SR1 for Simplified Chinese and Japanese	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1 Windows Storage Server 2003 SP1	
DiskXtender 2000 MediaStor v5.6 SR1 Remote Administrator for Simplified Chinese and Japanese	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows 2000 Server SP4 Windows 2003 Standard Edition Windows XP
License Server v5.6 SR1 for Simplified Chinese and Japaneze	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition SP1 Windows Server 2003 Enterprise Edition SP1 Windows Server 2003 Small Business Edition SP1	Windows 2000 Server SP4 Windows 2003 Standard Edition Windows XP
License Serverv5.6 SR1 Remote Administrator for Simplified Chinese and Japaneze	Windows 2000 Server SP4 Windows Server 2003 Standard Edition SP1	
Tivoli Storage Manager	V5.1 and v5.2	v5.2
Storage Tek ACSLS	v7.0 with Libattach 1.2	
EMC Centera	CentraStar 2.3	
DiskXtender 2000 v5.6 SR1 Data Manager Cluster Support for Simplfied Chinese and Japanese	Microsoft Cluster Server: Active/Passive on Windows 2000 Advanced Server SP4 Active/Active on Windows 2000 Advanced Server SP4 Active/Passive on Windows Server 2003 Enterprise Edition SP1 Active/Active on Windows Server 2003 Enterprise Edition SP1	
DiskXtender 2000 MediaStor v5.6 SR1 Cluster Support for Simplfied Chinese and Japanese	Microsoft Cluster Server: Active/Passive on Windows 2000 Advanced Server SP4 Active/Passive on Windows Server 2003 Enterprise Edition SP1	

EMC DiskXtender File System Manager for NAS (Windows)

Product	Supported Server Operating Systems	Device Version Requirements	Supported File Systems
DiskXtender File System Manager for NAS (Windows) v2.0	Windows 2000 Server SP4 Windows 2000 Advanced Server	Celerra DART OS: DART 5.3 = 5.3.21.2 or higher	CIFS

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EMC DiskXtender File System Manager for NAS (Windows)

Product	Supported Server Operating Systems	Device Version Requirements	Supported File Systems
	Windows Server 2003 Standard Edition Windows Server 2003 Enterprise Edition Windows Server 2003 Small Business Edition	DART 5.4 = 5.4.18.3 or higher	

EMC DiskXtender 2000 Data Manager for Celerra

Product	Supported Server Operating Systems	Device Version Requirements	Supported File Systems
DiskXtender 2000 Data Manager for Celerra v1.0	Windows 2000 Server SP4 Windows 2000 Advanced Server Windows Server 2003 Standard Edition Windows Server 2003 Enterprise Edition Windows Server 2003 Small Business Edition Windows Storage Server 2003	Celerra DART OS 5.3 and higher (There is a DX2000 DMC patch available if you are running DART 5.4)	CIFS

EMC ArchiveXtender

Product	Supported Server Operating Systems
ArchiveXtender v4.4	Windows NT 4.0 SP6a Windows 2000 Server, Advanced Server and Professional SP3
ArchiveXtender v5.0	Windows NT 4.0 SP6a Windows 2000 Server, Advanced Server and Professional SP4
ArchiveXtender v5.1	Windows 2000 Server, Advanced Server and Professional SP4 Windows 2003 Standard and Enterprise Edition
ArchiveXtender v5.1 SR1	Windows 2000 Server, Advanced Server and Professional SP4 Windows 2003 Standard and Enterprise Edition with or without SP1
ArchiveXtender – Jukeman Edition for Windows v3.04	Windows NT 4.0 SP6a Windows 2000 Server, Advanced Server and Professional SP2 and SP3
ArchiveXtender – Jukeman Edition for Solaris v3.04	Sun Solaris 2.7, 2.8 & 2.9 (32 or 64 bit)
ArchiveXtender – Jukeman Edition for Linux v3.04	Red Hat Linux v7.3
ArchiveXtender – Jukeman Edition for HPUX v2.52	HP UX v11.0 (32 bit)
ArchiveXtender – Jukeman Edition for HPUX v3.03	HP UX v10.2
ArchiveXtender – Jukeman Edition for IBM AIX v3.03	IBM AIX v4.3.X
ArchiveXtender – Ascent Storage v5.5	Windows NT 4.0 SP6a Windows 2000 Server, Advanced Server and Professional SP2

EMC Legato NetWorker NDMP Client Connection Support [1]

Product System	Platform OS	NDMP Vendor / OS Support	Features Support

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EMC Legato NetWorker NDMP Client Connection Support [1]

NetWorker 7.0 & 7.1.x 7.2.x 7.3
(Business, Network and Power Edition)
	Windows 2000
	Server Edition
	Advanced Server
	Datacenter Server
	(SP2-4)
	
	Windows 2003 (x86)
	Standard Edition
	Enterprise Edition
	Data Center Edition
	Web Edition
	
	Windows 2003 (IA64)
	Enterprise Edition
	Data Center Edition
	
	Solaris 7, 8, 9
	
	HP-UX (PA-RISC) 11.0, 11i ver 1
	
	HP-UX (Itanium) 11i version 1.5, 1.6, 2
	
	AIX 4.3.3, 5.1, 5.2
	
	Tru64 5.0A, 5.1, 5.1A, 5.1B
	
	RedHat (x86) 8.0, 9.0 Advanced Server 2.1, Enterprise Linux 3.0
	
	SuSE (x86) 8.0, 8.2, Enterprise Server 8
		EMC DART 5.2.11.x, 5.3, 5.4	• Tape cloning is supported with NDMP V3 and V4.
			• Direct Access Restore (DAR) is supported with NDMP V3 and V4.
			• Local and 3-way NDMP backups are supported.
			• Remote NDMP backup is supported with:
			  • NetWorker Storage Node[3]
			  • DinoStor TapeServer (firmware V1.1.0)
			  • EMC SnapImage 1.6 for Solaris 7, 8, 9 & HP-UX 11.0
			  • EMC Legato NDMP TapeServer 2.0 Windows 2000[2]
			• Dynamic Drive Sharing (DDS) is supported.
			• For TAR support with NDMP V4, hotfix for LGTpa62650 is required for NetWorker 7.1 and 7.1.1.
			• Dump is supported
			• Hotfix for LGTpa59120 is required.
			• Support for ja [Japanese] or ja_JP.UTF-8_ja [UTF-8 Japanese] character set in filename and directory with EMC DART 5.3. This is supported with Japanese NetWorker 7.1.1, 7.1.2, 7.1.3 and 7.2.x for Japanese Solaris7, 8 ,9 and Windows 2000/2003.

		Network Appliance Data ONTAP 6.1.x, 6.2.x, 6.3.x, 6.4.x, 6.5.x, 7.0.2 (Please note that all R, P, and D releases of these ONTAP versions are also supported.)	• ONTAP 7.0.1is supported with NetWorker Server 7.2.x
			• Tape cloning is supported with NDMP V3 and above.
			• Direct Access Restore (DAR) is supported with NDMP V3 and above.
			• Dynamic Drive Sharing (DDS) is supported. For more details, see http://www.netapp.com/osn/info/config.html
			• Local and 3-way NDMP backups are supported.
			• Remote NDMP backup is supported with:
			  • NetWorker Storage Node[3]
			  • DinoStor TapeServer (firmware V1.1.0)
			  • SpectraLogic GbE library (firmware G2 E-QIP 4.2.25.2)
			  • EMC SnapImage 1.6 for Solaris 7, 8, 9 & HP-UX 11.0
			  • EMC Legato NDMP TapeServer 2.0 Windows 2000[2]
			  • Quantum/ATL GbE library (firmware V2.14)
			• Support for ISO 8859-1 and ISO 8859-15 character sets in filename and directory with Ontap 6.1.3 and higher. This is supported with English NetWorker 7.0 for English Solaris 8 and 9 only with proper default locale setting.
			• Support for ja [Japanese] or ja_JP.UTF-8_ja [UTF-8 Japanese] character set in filename and directory with EMC DART 5.3. This is supported with Japanese NetWorker 7.1.1, 7.1.2, 7.1.3 and 7.2.x for Japanese Solaris7, 8 ,9 and Windows 2000/2003.

		BlueArc Si8000 Series SU2.3.511	• Local and 3-way NDMP backups are supported • DAR is supported with NDMP v3 and above • Remote NDMP backup is supported with: • NetWorker Storage Node[3]

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EMC Legato NetWorker NDMP Client Connection Support [1]			

		EMC DART 2.2xxx, 4.0.x, 4.1.x, 4.2.x, 5.0.x
		
		EMC DART 5.1.15.1 and above of the DART 5.1.x series (for EMC Celerra hardware only)
			• Tape cloning is supported with NDMP V3.
			• Direct Access Restore (DAR) is supported with NDMP V3.
			• Local and 3-way NDMP backups are supported.
			• Remote NDMP backup is supported with:
			  • NetWorker Storage Node[3]
			  • DinoStor TapeServer (firmware V1.1.0)
			  • EMC SnapImage 1.6 for Solaris 7, 8, 9 & HP-UX 11.0
			  • EMC Legato NDMP TapeServer 2.0 Windows 2000[2]
			• Dynamic Drive Sharing (DDS) is supported with DART 5.0. and higher.
			• Tar is supported with DART 5.1.15.1 and higher. Dump is supported for all DART versions.

		Mirapoint OS 3.1.xx (xx must be equal or greater than 48)	• Local and 3-way NDMP backups are supported.
			• Remote NDMP backup is supported with:
			  • NetWorker Storage Node[3]
			  • DinoStor TapeServer (firmware V1.1.0)
			  • EMC SnapImage 1.6 for Solaris 7, 8, 9 & HP-UX 11.0
			  • EMC Legato NDMP TapeServer 2.0 Windows 2000[2]

		Procom NetFORCE 4.1.2.xx (please note that xx must be greater than 32)	• Tape cloning is supported with NDMP V3.
			• Local and 3-way NDMP backups are supported.
			• Remote NDMP backup is supported with:
			  • NetWorker Storage Node[3]
			  • DinoStor TapeServer (firmware V1.1.0)
			  • EMC SnapImage 1.6 for Solaris 7, 8, 9 & HP-UX 11.0
			  • EMC Legato NDMP TapeServer 2.0 Windows 2000[2]

		Sun StorEdge 5210 NAS , 5310 NAS non-cluster configuration, OS 4.05	• Supported with NetWorker Server 7.2.x only • Direct Access Restore (DAR) is supported with NDMP V3. • Local and 3-way NDMP backups are supported. • Remote NDMP backup is supported. • Tape cloning is supported with NDMP V3. • Tape Group spanning is supported
NetWorker 7.2 and 7.2.1		ONStor SF4400 Series, Bobcat Series NAS Gateway, OS EverOn 1.2.3	• Direct Access Restore (DAR) is supported. • Local and 3-way NDMP backups are supported. • Remote NDMP backup is supported.
		Sun NAS OS 4.11	• Direct Access Restore (DAR) is supported. • Local and 3-way NDMP backups are supported.

[1] Unless otherwise noted, all configurations in this table have been qualified by both EMC Legato and the NDMP vendor(s).

[2] Qualified with NetWorker 7.1.x only

[3] NetWorker Storage Node on version 7.2 and above only

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EMC Legato NetWorker SnapImage Module

Product	System Platform	Operating System	FileSystem	Volume Manager	NetWorker Server Version
NetWorker SnapImage Module 2.0.2	x86 and compatible	Windows 2000 Server [SP3], Windows 2003 [SP1]	NTFS	VxVM 3.2	NetWorker Server 7.3, 7.2.1, 7.1.3 Power Edition or Network Edition NetWorker 7.1.3 Hotfixes X-Copy is supported w/ NetWorker 7.2.1 only
NetWorker SnapImage Module 2.0.1	x86 and compatible	Windows 2000 Server , Advanced Server [SP2, SP3, SP4], Windows 2003 [SP1]	NTFS	VxVM 3.2	NetWorker Server 7.2.1, 7.1.3 Power Edition or Network Edition NetWorker 7.1.3 Hotfixes
NetWorker SnapImage Module 1.6.1	Sun Solaris SPARC	Solaris 8, 9 (32 and 64 bit)	UFS VxFS 3.5	VxVM 3.5	NetWorker Server 7.3, 7.2.1, 7.1.3 Power Edition or Network Edition NetWorker 7.1.3 Hotfixes
	HP PA-RISC	HP-UX 11.0, 11i (32 and 64 bit)	HFS JFS / OnlineJFS	HP LVM	NetWorker Server 7.3, 7.2.1, 7.1.3 Power Edition or Network Edition NetWorker 7.1.3 Hotfixes
NetWorker SnapImage Module 2.0	x86 and compatible	Windows 2000 Server , Advanced Server [SP2, SP3, SP4]	NTFS	VxVM 3.0, 3.2	NetWorker Server 7.0 and 7.1.3 Power Edition or Network Edition NetWorker Server 7.0.patches
NetWorker SnapImage Module 1.6	Sun Solaris SPARC	Solaris 2.6, 7 (32- and 64-bit), 8	UFS VxFS 3.1, 3.2, 3.3, 3.4	VxVM 2.x, 3.0.3, 3.0.4, 3.1	NetWorker Server 7.0 and 7.1.3 Power Edition or Network Edition
	HP PA-RISC	HP-UX 11.0	HFS JFS / OnlineJFS* 3.1, 3.3	HP LVM	NetWorker Server 7.0 and 7.1.3 Power Edition or Network Edition
NetWorker SnapImage Module 1.5.1	Sun Solaris SPARC	Solaris 2.6, 7 (32- and 64-bit)	UFS VxFS 3.1, 3.2, 3.3	VxVM 2.x, 3.0.3, 3.0.4	NetWorker Server 6.0.3 Power Edition or Network Edition
	HP PA-RISC	HP-UX 11.0	HFS JFS / OnlineJFS* 3.1, 3.3	HP LVM	NetWorker Server 6.0.3 Power Edition or Network Edition

*Refer to the release supplement for additional details regarding OnlineJFS feature support. JFS with OnlineJFS is also known as VxFS.

EMC Legato NetWorker SnapImage Module Application Support*

Cluster Solution	Version	Operating System	Notes
EMC Automated Availability Manager	4.7, 4.8.1	Solaris 2.6, 7, 8 HP-UX 11.0	
MC/ServiceGuard	A.11.12	HP-UX 11.0	

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EMC Legato NetWorker SnapImage Module Application Support*

Cluster Solution	Version	Operating System	Notes
Sun Cluster	2.2	Solaris 2.6, 7	
MSCS		Windows 2000 Advanced Server, SP2, SP3, Windows 2003 SP1	
Multi-Path Software	Version	Operating System	Notes
EMC Power Path	2.0	Solaris 2.6, 7, HP-UX 11.0	EMC Power Path v1.5 and below are NOT supported for use with NetWorker SnapImage Module.
	3.0	Windows 2000 Server, Advanced Server, SP2, SP3	Qualified with NetWorker SnapImage 2.0 Only
VxVM Dynamic Multipathing	3.1	Solaris 2.6, 7, 8	
HP LVM Alternate Links	11.0	HP-UX 11.0	
HP StorageWorks Secure Path	4.1	Windows 2000 Server, Advanced Server	Qualified with NetWorker SnapImage 2.0 Only
IBM SDD	1.3	Windows 2000 [SP3]	Qualified with NetWorker SnapImage 2.0 Only

*Refer to the release supplement for additional information regarding third party application support.

EMC NetWorker Modules

Product Version	OS Version	Database / Tool / API Version	Cluster Support

NetWorker Module for DB2 Universal Database (NMDB2)

- Consult DB2 documentation for the certified DB2 Fixpack versions on specific operating system and cluster version.
- Consult "NetWorker Server and Client Support" section for the supported NetWorker Client versions on specific operating system version. NMDB2 supports all currently supported NetWorker Client versions.
- Consult the NMDB2 Release Notes for the most up-to-date information on product features.
- 32-bit NMDB2 requires 32-bit DB2 and 64-bit NMDB2 requires 64-bit DB2.
- NMDB2 supports
    - all Service Packs (SP) certified on Microsoft Windows operating systems.
    - VMware for Microsoft Windows and Linux operating systems on the x86 architecture (IA-32), where DB2 is running within a VM.
    - IBM DB2 v8.x fixpacks 1-10
    - IBM DB2 v7.x fixpacks 1-14.

[1] NMDB2 offers limited support only, see Release Supplement for details.

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMDB2 2.1 for AIX (32-bit)	AIX 5.1, 5.2, 5.3	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	NMDB2 2.1 supports all cluster versions certified by NetWorker Client and DB2 UDB.
NMDB2 2.1 for AIX (64-bit)	AIX 5.1, 5.2, 5.3	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	
NMDB2 2.1 for HP-UX (32-bit)	HP-UX 11i (11.11)	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	
NMDB2 2.1 for HP-UX (64-bit)	HP-UX 11i (11.11)	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	

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EMC NetWorker Modules

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMDB2 2.1 for HP-UX IA64 (64-bit)	HP-UX 11i v2 (11.23)	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	
NMDB2 2.1 for Linux x86 (32-bit)	Red Hat Enterprise Linux 3 SuSE Linux Enterprise Server 8 SuSE Linux Enterprise Server 9	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	
NMDB2 2.1 for Linux AMD/EM64T (64-bit)	Red Hat Enterprise Linux 3 Red Hat Enterprise Linux 4 SuSE Linux Enterprise Server 8 SuSE Linux Enterprise Server 9	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	
NMDB2 2.1 for Linux IA64	Red Hat Enterprise Linux 3 Red Hat Enterprise Linux 4 SuSE Linux Enterprise Server 8 SuSE Linux Enterprise Server 9	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	
NMDB2 2.1 for Solaris (32-bit)	Solaris (SPARC) 7, 8, 9, 10	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	
NMDB2 2.1 for Solaris (64-bit)	Solaris (SPARC) 7, 8, 9, 10	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	
NMDB2 2.1 for Windows x86 (32-bit)	Windows 2000, 2003	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	
NMDB2 2.1 for Windows IA64 (64-bit)	Windows 2003	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2	
NMDB2 1.6 for AIX (32-bit)	AIX 5.1, 5.2	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2 [1]	NMDB2 1.6 supports all cluster versions certified by NetWorker Client and DB2.
NMDB2 1.6 for AIX (64-bit)	AIX 5.1, 5.2, 5.3	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2 [1]	
NMDB2 1.6 for Solaris (32-bit)	Solaris (SPARC) 7, 8, 9	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2 [1]	
NMDB2 1.6 for Solaris (64-bit)	Solaris (SPARC) 7, 8, 9	DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2 [1]	
NMDB2 1.5 for AIX (32-bit)	AIX 4.2.1, 4.3.1, 4.3.2, 4.3.3, 5.1, 5.2	DB2 EE v7.1, v7.2 DB2 EEE v7.1, v7.2 DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2 [1]	
NMDB2 1.5 for AIX (64-bit)	AIX 4.3.1, 4.3.2, 4.3.3	DB2 EE v7.1, v7.2 DB2 EEE v7.1, v7.2 DB2 ESE, ESE with DPF v8.2 [1]	
NMDB2 1.5 for HP-UX (32-bit)	HP-UX 11.0, 11.11(11i)	DB2 EE v7.1, v7.2 DB2 EEE v7.1, v7.2 DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2 [1]	

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EMC NetWorker Modules

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMDB2 1.5 for HP-UX (64-bit)	HP-UX 11.0, 11.11(11i)	DB2 EE v7.1, v7.2 DB2 EEE v7.1, v7.2 DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2 [1]	
NMDB2 1.5 for Linux x86 (32-bit)	Caldera 2.4 Red Hat 6.1, 6.2, 7.1, 7.2, 7.3, 8.0 Red Hat Advanced Server 2.1 SuSE 6.3, 6.4, 7.0, 7.1, 7.3, 8.0 SuSE Enterprise Server 7 Turbolinux 6.0, 7.0	DB2 EE, v7.1, v7.2 DB2 EEE v7.1, v7.2 DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2[1]	
NMDB2 1.5.1 for Solaris (32-bit)	Solaris (SPARC) 2.5.1, 2.6, 7, 8, 9	DB2 EE v7.1, v7.2 DB2 EEE v7.1, v7.2 DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2 [1]	
NMDB2 1.5.1 for Solaris (64-bit)	Solaris (SPARC) 2.6, 7, 8, 9	DB2 EE v7.1, v7.2 DB2 EEE v7.1, v7.2 DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2 [1]	
NMDB2 1.5 for Windows x86 (32-bit)	Windows NT 4.0 Windows 2000 Windows 2003	DB2 EE v7.1, v7.2 DB2 EEE v7.1,, v7.2 DB2 ESE, ESE with DPF v8.1 DB2 ESE, ESE with DPF v8.2 [1]	

NetWorker Module for Documentum (NMD)

General Information:

- Consult "NetWorker Server and Client Support" section for the supported NetWorker Client versions on specific operating system version. NMD 1.0 supports only NetWorker 7.2.1 Client and Server.
- Consult online NMD Release Supplement for the latest support information, including required patches.
- NMD bundles all the NetWorker modules required to backup the Documentum Database. NMD supports the following module versions:
  - NetWorker Module for Oracle (NMO) 4.1
  - NetWorker Module for Sybase (NMS) 2.5
  - NetWorker Module for Microsoft SQL (NMSQL) 4.0.1
  - SnapImage 1.6.1 (Solaris only) and 2.0.2 (Windows only). Consult "LEGATO NetWorker SnapImage Module" section for details on the File Systsmes and Volumne Managers supported by SnapImage
- NMD 1.0 does not support Documentum Federated configurations.

NMD supports all Service Packs (SP) certified on Microsoft Windows operating systems.

Product Version	NetWorker Version	Documentum			
		Content Server Version	OS Version	Database Version	Cluster Version
NMD 1.0	NetWorker 7.2.1 and later (NetWorker 7.x. is supported ONLY when NMD is used without SnapImage)	5.2.x	Windows 2000 and 2003 (32-bit)	Oracle 8.1.7 & 9.2	
				MS SQL Server 2000	
			Solaris 8 Solaris 9	Oracle 8.1.7 & 9.2	
				Sybase 12.5.1 and 12.5.0.x	

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EMC NetWorker Modules

Product Version	OS Version	Database / Tool / API Version	Cluster Support

NetWorker Module for EMC² Symmetrix for Oracle (NMEO)

- Consult Oracle documentation for the certified Oracle versions on specific operating system version.
- Consult "NetWorker Server and Client Support" section for the supported NetWorker Client versions on specific operating system version. NMEO supports all currently supported NetWorker Client versions.
- Consult online NMEO Release Supplement for the latest support information, including required patches.
- 32-bit NMEO supports 32-bit and 64-bit Oracle.

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMEO 1.5 for HP-UX (32-bit)	HP-UX 11.0, 11.11(11I)	Oracle 7.3.4, 8.0.3, 8.0.4. 8.0.5. 8.0.6, 8.1.5, 8.1.6, 8.1.7, 9.0.1, 9.2 SYMAPI 4.2-154 - SYMAPI 5.0	
NMEO 1.5 for Solaris (32-bit)	Solaris (SPARC) 2.6, 7, 8	Oracle 7.3.4, 8.0.3, 8.0.4. 8.0.5. 8.0.6, 8.1.5, 8.1.6, 8.1.7, 9.0.1, 9.2 SYMAPI 4.2-154 - SYMAPI 5.0	
NMEO 1.3 for HP-UX (32-bit)	HP-UX 10.20, 11.0	Oracle 7.3.4, 8.0.3, 8.0.4. 8.0.5. 8.0.6 SYMAPI 4.1-130 – SYMAPI 4.3	
NMEO 1.3 for Solaris (32-bit)	Solaris (SPARC) 2.6, 7, 8	Oracle 7.3.4, 8.0.3, 8.0.4. 8.0.5. 8.0.6, 8.1.5, 8.1.6, 8.1.7 SYMAPI 4.1-130 – SYMAPI 4.3	

NetWorker Module for EMC² Symmetrix for SAP R/3 on Oracle (NMES)

- Consult SAP AG documentation for the certified operating system and Oracle versions supported by specific BR*Tools version.
- Consult "NetWorker Server and Client Support" section for the supported NetWorker Client versions on specific operating system version. NMES supports all currently supported NetWorker Client versions.
- Consult online NMES Release Supplement for the latest support information, including required patches.
- 32-bit NMES supports 32-bit and 64-bit BR*Tools.

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMES 1.5 for HP-UX (32-bit)	HP-UX 11.0, 11.11(11i)	BR*Tools 4.0B – 4.6, 6.10, 6.20 SYMAPI 4.2-154 - SYMAPI 5.0	
NMES 1.5 for Solaris (32-bit)	Solaris (SPARC) 2.6, 7, 8	BR*Tools 4.0B – 4.6, 6.10, 6.20 SYMAPI 4.2-154 - SYMAPI 5.0	
NMES 1.1 for HP-UX (32-bit)	HP-UX 10.20, 11.0	BR*Tools 4.0B – 4.6D SYMAPI 4.1-130 – SYMAPI 4.3	
NMES 1.1 for Solaris (32-bit)	Solaris (SPARC) 2.6	BR*Tools 4.0B – 6.10 SYMAPI 4.1-130 – SYMAPI 4.3	

NetWorker Module for Informix (NMI)

- Consult Informix documentation for the certified Informix versions on specific operating system and/or cluster version.
- Consult "NetWorker Server and Client Support" section for the supported NetWorker Client versions on specific operating system version. NMI supports all currently supported NetWorker Client versions.
- Consult online NMI Release Supplement for the latest support information, including required patches.
- 32-bit NMI requires 32-bit Informix and 64-bit NMI requires 64-bit Informix.
- NMI supports
  - all Service Packs (SP) certified on Microsoft Windows operating systems.
  - VMware for Microsoft Windows and Linux operating systems on the x86 architecture (IA-32), where Informix is running within a VM.

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Product Version	OS Version	Database / Tool / API Version	Cluster Support
Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMI 2.3 for HP-UX IA -64	HP-UX 11i ver. 2	IDS 9.40	NMI 2.0 and up supports all cluster versions certified by NetWorker Client and Informix (IDS).
NMI 2.2 for AIX (64-bit)	AIX 5.1, 5.2, 5.3	IDS 9.30, 9.40 , XPS 8.40	
NMI 2.1 for Linux IA-32 (32-bit)	Red Hat 7.2, 7.3, 8.0 Red Hat Advanced Server 2.1 SuSE 8.0, 8.1, 8.2 SuSE Enterprise Server 7	IDS 9.40	
	Caldera 2.3, 2.4 Red Hat 6.0, 6.1, 6.2, 7.0, 7.1, 7.2, 7.3, 8.0 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 SuSE 6.4, 7.0, 7.1, 8.0, 8.1, 8.2 SuSE Enterprise Server 7, 8 Turbolinux 6.0, 6.1	IDS 9.21, 9.30	
NMI 2.1 for SGI-IRIX (32-bit)	SGI IRIX 6.5.0 – 6.5.17 (N32 ABI)	IDS 9.20, 9.21, 9.30, 9.40	
NMI 2.1 for SGI-IRIX (64-bit)	SGI IRIX 6.5.0 – 6.5.17 (64-bit ABI)	IDS 9.20, 9.21, 9.30, 9.40	
NMI 2.0 for AIX (32-bit)	AIX 4.3.0, 4.3.1, 4.3.2, 4.3.3, 5.1, 5.2	IDS 7.31, 9.21, 9.30, 9.40 XPS 8.30, 8.40	
NMI 2.0 for AIX (64-bit)	AIX 4.3.2, 4.3.3	IDS 7.31, 9.21, 9.30 XPS 8.30, 8.40	
NMI 2.0 for HP Tru64 UNIX (64-bit)	Tru64 4.0F, 5.0A, 5.1, 5.1A, 5.1B	IDS 7.31, 9.21, 9.30, XPS 8.30, 8.40, 9.40	
NMI 2.0 for HP-UX (32-bit)	HP-UX 10.20, 11.0, 11.11 (11i)	IDS 7.31, 9.21, 9.30 XPS 8.30, 8.40, 9.40	
NMI 2.0 for HP-UX (64-bit)	HP-UX 11.0, 11.11 (11i)	IDS 7.31, 9.21, 9.30 XPS 8.30, 8.40, 9.40	
NMI 2.0 for Solaris (32-bit)	Solaris (SPARC) 2.6, 7, 8, 9	IDS 7.31, 9.21, 9.30, 9.40 XPS 8.30, 8.40	
NMI 2.0 for Solaris (64-bit)	Solaris (SPARC) 7, 8, 9	IDS 7.31, 9.21, 9.30, 9.40 XPS 8.30, 8.40	
NMI 2.0 for Windows x86	Windows NT 4.0 Windows 2000 Windows 2003 Windows XP	IDS 7.31, 9.21, 9.30, 9.40	

NetWorker Module for Lotus (NML)

- Consult Lotus documentation for the certified Lotus Notes and Domino Server versions on specific operating system and/or cluster version.
- Consult "NetWorker Server and Client Support" section for the supported NetWorker Client versions on specific operating system version. NML supports all currently supported NetWorker Client versions.
- Consult online NML Release Supplement for the latest support information, including required patches.
- NML supports all Service Packs (SP) certified on Microsoft Windows operating systems.
- NML 2.2.1 and up supports VMware for Microsoft Windows and Linux operating systems on the x86 architecture (IA-32), where Lotus Domino is running within a VM.

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NML 3.0 for AIX (32-bit)	AIX 5.1, 5.2, 5.3	Lotus Domino Server 6.0.1, 6.0.2 CF2, 6.0.3, 6.0.4, 6.0.5, 6.5, 6.5.1 IF 1, 6.5.2, 6.5.3, 6.5.4, 6.5.5, 7.0 (without DB2)	NML 3.0 supports all cluster versions certified by NetWorker Client and Lotus Domino Server.

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Product Version	OS Version	Database / Tool / API Version	Cluster Support
NML 3.0 for Linux x86 (32-bit)	Red Hat 7.2, 7.3 Red Hat Advanced Server 2.1 Red Hat Enterprise Server 3.0 Red Hat Enterprise Linux 4 SuSE 7.2, 8.0, 8.1, 8.2 SuSE Enterprise Server 8,9	Lotus Domino Server 6.0.1, 6.0.2 CF2, 6.0.3, 6.0.4, 6.0.5, 6.5, 6.5.1 IF 1, 6.5.2, 6.5.3, 6.5.4, 6.5.5, 7.0 (without DB2)	
NML 3.0 for Solaris (32-bit)	Solaris (SPARC) 8, 9, 10	Lotus Domino Server 6.0.1, 6.0.2 CF2, 6.0.3, 6.0.4, 6.0.5, 6.5, 6.5.1 IF 1, 6.5.2, 6.5.3, 6.5.4, 6.5.5, 7.0 (without DB2)	
NML 3.0 for Windows x86 (32-bit)	Windows 2000 Windows 2003	Lotus Notes & Domino Server 6.0.1, 6.0.2 CF2, 6.0.3, 6.0.4, 6.0.5, 6.5, 6.5.1 IF 1, 6.5.2, 6.5.3, 6.5.4, 6.5.5, 7.0 (without DB2)	
NML 2.2.1 for AIX (32-bit)	AIX 4.3.1, 4.3.2s, 4.3.3, 5.1, 5.2, 5.3	Lotus Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9, 5.0.10, 5.0.11, 5.0.12, 5.0.13, 6.0.1, 6.0.2 CF2, 6.0.3, 6.0.4, 6.0.5, 6.5, 6.5.1 IF 1, 6.5.2, 6.5.3, 6.5.4	
NML 2.2.1 for Linux x86 (32-bit)	Red Hat 7.1, 7.2, 7.3 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 SuSE 7.2, 8.0, 8.1, 8.2 SuSE Enterprise Server 7, 8	Lotus Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9, 5.0.10, 5.0.11, 5.0.12, 5.0.13, 6.0.1, 6.0.2 CF2, 6.0.3, 6.0.4, 6.0.5, 6.5, 6.5.1 IF 1, 6.5.2, 6.5.3, 6.5.4	
NML 2.2.1 for Solaris (32-bit)	Solaris (SPARC) 7, 8, 9	Lotus Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9, 5.0.10, 5.0.11, 5.0.12, 5.0.13, 6.0.1, 6.0.2 CF2, 6.0.3, 6.0.4, 6.0.5, 6.5, 6.5.1 IF 1, 6.5.2, 6.5.3, 6.5.4	
NML 2.2.1 for Windows x86 (32-bit)	Windows 2003 Windows NT 4.0 Windows 2000	Lotus Notes & Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9, 5.0.10, 5.0.11, 5.0.12, 5.0.13, 6.0.1, 6.0.2 CF2, 6.0.3, 6.0.4, 6.0.5, 6.5, 6.5.1 IF 1, 6.5.2, 6.5.3, 6.5.4	MS Windows NT Server/Enterprise Edition MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)
NML 2.2 for AIX (32-bit)	AIX 4.3.1, 4.3.2s, 4.3.3, 5.1, 5.2	Lotus Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9, 5.0.10, 5.0.11, 5.0.12, 5.0.13, 6.0.1, 6.0.2 CF2	
NML 2.2 for Linux x86 (32-bit)	Red Hat 7.1, 7.2 Red Hat Advanced Server 2.1 SuSE 7.2 SuSE Enterprise Server 7	Lotus Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9, 5.0.10, 5.0.11, 5.0.12, 5.0.13, 6.0.1, 6.0.2 CF2	
NML 2.2 for Solaris (32-bit)	Solaris (SPARC) 7, 8, 9	Lotus Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9, 5.0.10, 5.0.11, 5.0.12, 5.0.13, 6.0.1, 6.0.2 CF2, 6.0.3, 6.5, 6.5.1 IF 1, 6.5.2, 6.5.3	

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Product Version	OS Version	Database / Tool / API Version	Cluster Support
NML 2.2 for Windows x86 (32-bit)	Windows 2003 Windows NT 4.0 Windows 2000	Lotus Notes & Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9, 5.0.10, 5.0.11, 5.0.12, 5.0.13, 6.0.1, 6.0.2 CF2, 6.0.3, 6.5, 6.5.1 IF 1, 6.5.2, 6.5.3	MS Windows NT Server/Enterprise Edition MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)
NML 2.1 for AIX (32-bit)	AIX 4.3.1, 4.3.2s, 4.3.3	Lotus Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9	
NML 2.1 for Linux x86 (32-bit)	Red Hat 6.1, 6.2 SuSE 6.4	Lotus Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9	
NML 2.1 for Solaris (32-bit)	Solaris (SPARC) 7, 8	Lotus Domino Server 5.0.3, 5.0.4, 5.0.6, 5.0.7, 5.0.8, 5.0.9	
NML 2.1 for Windows x86 (32-bit)	Windows NT 4.0 Windows 2000	Lotus Notes & Domino Server 5.0.3, 5.0.4, 5.0.5, 5.0.6, 5.0.7, 5.0.8, 5.0.9	MS Windows NT Server/Enterprise Edition MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)

NetWorker Module for Microsoft Exchange Server (NME)

- Consult Exchange documentation for the certified Exchange versions on specific operating system and/or cluster version.
- Consult "NetWorker Server and Client Support" section for the supported NetWorker Client versions on specific operating system version. NME supports all currently supported NetWorker Client versions
- NetWorker Client 7.2 and up is required for configuration wizard in NME 4.1.
- Consult online NME Release Supplement for the latest support information, including required patches.
- NME supports all Service Packs (SP) certified on Microsoft Windows operating systems.
- NME 4.0 and up support NetWorker PowerSnap Modules. Consult online NME release supplement for details.

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NME 4.1	Windows 2000 – English and Japanese versions Windows 2003 – English and Japanese versions	Exchange 2000 Server Exchange 2000 Enterprise Server Exchange 2003 Standard Edition Exchange 2003 Enterprise Edition	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server MS Windows 2003 Enterprise Server MS Windows 2003 Datacenter Server (Microsoft Cluster Service)

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Product Version	OS Version	Database / Tool / API Version	Cluster Support
NME 4.0.2	Windows 2000 Windows 2003	Exchange 2000 Server Exchange 2000 Enterprise Server Exchange 2003 Standard Edition Exchange 2003 Enterprise Edition	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server MS Windows 2003 Enterprise Server MS Windows 2003 Datacenter Server (Microsoft Cluster Service)
NME 4.0.1	Windows 2000 Windows 2003	Exchange 2000 Server Exchange 2000 Enterprise Server Exchange 2003 Standard Edition Exchange 2003 Enterprise Edition	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server MS Windows 2003 Enterprise Server MS Windows 2003 Datacenter Server (Microsoft Cluster Service)
NME 4.0	Windows 2000 Windows 2003	Exchange 2000 Server Exchange 2000 Enterprise Server Exchange 2003 Standard Edition Exchange 2003 Enterprise Edition	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server MS Windows 2003 Enterprise Server MS Windows 2003 Datacenter Server (Microsoft Cluster Service)
NME 3.1	Windows 2000 Windows 2003	Exchange 2000 Server Exchange 2000 Enterprise Server Exchange 2003 Standard Edition Exchange 2003 Enterprise Edition	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)
NME 3.0.11	Windows 2000	Exchange 2000 Server Exchange 2000 Enterprise Server	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)
NME 3.0	Windows 2000	Exchange 2000 Server Exchange 2000 Enterprise Server	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)

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Product Version	OS Version	Database / Tool / API Version	Cluster Support
NME 2.0	Windows NT 4.0 (x86) Windows 2000	Exchange Server 5.0, 5.5	MS Windows NT Enterprise Edition MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)

NetWorker Module for Microsoft SQL Server (NMSQL)

- Consult SQL documentation for the certified SQL versions on specific operating system and/or cluster version.
- Consult "NetWorker Server and Client Support" section for the supported NetWorker Client versions on specific operating system version. NMSQL supports all currently supported NetWorker Client versions.
- Consult online NMSQL Release Notes for the latest support information, including required patches.
- NMSQL supports all Service Packs (SP) certified on Microsoft Windows operating systems.
- NetWorker Client 7.2 and up is required for configuration wizard in NMSQL 4.1 and up.
- NMSQL 4.0 and up support NetWorker PowerSnap Modules. Consult online NMSQL documentation for details.

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMSQL 5.0	Windows 2000 Windows 2003 (Including X64-bit and IA64-bit)	Microsoft SQL Server 2005 (including x64-bit and IA64-bit)	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server MS Windows 2003 Enterprise Server MS Windows 2003 Datacenter Server (Microsoft Cluster Service)
	Windows 2000 – English and Japanese versions Windows 2003 (including IA64-bit) – English and Japanese versions	Microsoft SQL Server 7.0 Microsoft SQL Server 2000 (including IA64-bit)	
NMSQL 4.1	Windows 2000 – English and Japanese versions Windows 2003 (including IA64-bit) – English and Japanese versions	Microsoft SQL Server 7.0 Microsoft SQL Server 2000 (including IA64-bit)	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server MS Windows 2003 Enterprise Server MS Windows 2003 Datacenter Server (Microsoft Cluster Service)

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Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMSQL 4.0.1	Windows 2000 Windows 2003 (including IA64-bit)	Microsoft SQL Server 7.0 Microsoft SQL Server 2000 (including IA64-bit)	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server MS Windows 2003 Enterprise Server MS Windows 2003 Datacenter Server (Microsoft Cluster Service)
NMSQL 3.1.1	Windows NT 4.0 (x86) Windows 2000 Windows 2003	Microsoft SQL Server 7.0 Microsoft SQL Server 2000	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)
NMSQL 3.1	Windows NT 4.0 (x86) Windows 2000	Microsoft SQL Server 7.0 Microsoft SQL Server 2000	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)
NMSQL 3.0.1	Windows NT 4.0 (x86) Windows 2000	Microsoft SQL Server 7.0 Microsoft SQL Server 2000	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)
NMSQL 3.0	Windows NT 4.0 (x86) Windows 2000	Microsoft SQL Server 7.0 Microsoft SQL Server 2000	MS Windows NT Server/Enterprise Edition MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)

NetWorker Module for Oracle (NMO)

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Product Version	OS Version	Database / Tool / API Version	Cluster Support

- Consult Oracle documentation for the certified Oracle versions on specific operating system and/or cluster version.
- Consult "NetWorker Server and Client Support" sections for the supported NetWorker Client versions on specific operating system version. NMO supports all currently supported NetWorker Client versions.
- Consult online NMO Release Supplement for the latest support information, including required patches.
- 32-bit NMO requires 32-bit Oracle and 64-bit NMO requires 64-bit Oracle.
- NMO supports
  - all Oracle patch sets certified with Oracle based releases listed in the table, e.g. 9.2 support also indicates support for 9.2.0.2, 9.2.0.3, 9.2.0.4 and 9.2.0.5 patch sets.
  - all Service Packs (SP) certified on Microsoft Windows operating systems.
- NMO 4.1 and up support VMware for Windows and Linux operating systems on the x86 architecture (IA-32), where Oracle is running within a VM
- NMO 4.1 and up support the following NetWorker PowerSnap modules with Oracle versions 8.1.6, 8.1.7, 9.0.1, 9.2, 10.1, and 10.2:
  - NetWorker PowerSnap for EMC Symmetrix DMX 2.0.1 on AIX, HP-UX, Solaris, and Windows x86.
  - NetWorker PowerSnap for EMC CLARiiON 1.0 on Solaris and Windows x86.
  - NetWorker PowerSnap for IBM FAStT 1.0 on Windows x86.
  - NetWorker PowerSnap for STK D Series 1.0 on Windows x86.
  - NetWorker PowerSnap for Sun StorEdge Availability Suite 1.0 on Solaris.

  Consult "NetWorker PowerSnap Modules" section for the specific software/hardware environment supported by each of the above PowerSnap products

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMO 4.2 for AIX 5L (64-bit)	AIX 5.1, 5.2, 5.3	Oracle 9.2, 10.1, 10 2	NMO 3.0 and up support • RAC configuration on all the cluster versions supported by both NetWorker Client and Oracle. • RAC configuration on all Oracle OSD clusterware versions supported by Oracle. • Single-instance failover configuration on all the cluster versions supported. • All Cluster File Systems supported by Oracle.
NMO 4.2 for HP Tru64 UNIX (64-bit)	Tru64 5.1, 5.1A, 5.1B	Oracle 9.2, 10.1	
NMO 4.2 for HP-UX (64-bit)	HP-UX 11.0, 11.11(11i)	Oracle 9.2, 10.1, 10 2	
NMO 4.2 for HP-UX IA-64 (64-bit)	HP-UX 11.22(11i v1.6), 11.23(11iv2)	Oracle 9.2, 10.1	
NMO 4.2 for Linux x86 Intel and Itanium (32-bit)	Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3, 4 SuSE Enterprise Server 7, 8, 9	Oracle 9.2, 10.1, 10 2	
NMO 4.2 for Linux AMD64/EM64T (X64) (64- bit)	Red Hat Enterprise Linux 3, 4 SuSE Enterprise Server 8, 9	Oracle 9.2, 10.1, 10.2	
NMO 4.2 for Linux IA-64 (64-bit)	SuSE Enterprise Server 8, 9 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3, 4	Oracle 9.2, 10.1, 10 2	
NMO 4.2 for Solaris (32-bit)	Solaris (SPARC) 7, 8, 9, 10	Oracle 9.2, 10.1	
NMO 4.2 for Solaris (64-bit)	Solaris (SPARC) 7, 8, 9, 10	Oracle 9.2, 10.1, 10 2	
NMO 4.2 for Windows x86 Intel and Itanium (32-bit)	Windows 2000 Windows 2003	Oracle 9.2, 10.1, 10 2	
NMO 4.2 for Windows IA-64 (64-bit)	Windows 2003	Oracle 9.2, 10.1, 10 2	
NMO 4.1 for AIX (32-bit)	AIX 4.3.2, 4.3.3, 5.1, 5.2	Oracle 8.1.6, 8.1.7	
NMO 4.1 for AIX 4.x (64-bit)	AIX 4.3.2, 4.3.3	Oracle 8.1.6, 8.1.7, 9.0.1, 9.2	
NMO 4.1 for AIX 5L (64-bit)	AIX 5.1, 5.2, 5.3	Oracle 9.2, 10.1, 10 2	
NMO 4.1 for HP Tru64 UNIX (64-bit)	Tru64 5.0A, 5.1, 5.1A, 5.1B	Oracle 8.1.6, 8.1.7, 9.0.1, 9.2, 10.1	
NMO 4.1 for HP-UX (32-bit)	HP-UX 11.0, 11.11(11i)	Oracle 8.1.6, 8.1.7	
NMO 4.1 for HP-UX (64-bit)	HP-UX 11.0, 11.11(11i)	Oracle 8.1.6, 8.1.7, 9.0.1, 9.2, 10.1, 10 2	
NMO 4.1 for HP-UX IA-64 (64-bit)	HP-UX 11.22(11i v1.6), 11.23(11iv2)	Oracle 9.2, 10.1	

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Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMO 4.1 for Linux x86 Intel and Itanium (32-bit)	Caldera 2.3, 2.4 Red Hat 7.0, 7.1 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3 SuSE 7.1, 7.2 SuSE Enterprise Server 7, 8, 9 Turbolinux 6.0	Oracle 8.1.6 with patch “bug995765”, 8.1.7 , 9.0.1, 9.2, 10.1, 10 2	
NMO 4.1 for Linux IA-64 (64-bit)	SuSE Enterprise Server 8 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3	Oracle 9.2, 10.1, 10 2	
NMO 4.1 for Solaris (32-bit)	Solaris (SPARC) 2.6, 7, 8, 9, 10	Oracle 8.1.6, 8.1.7, 9.0.1, 9.2	
NMO 4.1 for Solaris (64-bit)	Solaris (SPARC) 7, 8, 9, 10	Oracle 8.1.6, 8.1.7, 9.0.1, 9.2, 10.1, 10 2	
NMO 4.1 for Windows x86 Intel and Itanium (32-bit)	Windows NT 4.0 Windows 2000 Windows 2003	Oracle 8.1.6, 8.1.7, 9.0.1, 9.2, 10.1, 10 2	
NMO 4.1 for Windows IA-64 (64-bit)	Windows 2003	Oracle 9.2, 10.1, 10 2	
NMO 4.0 for HP-UX (32-bit)	HP-UX 11.0, 11.11 (11i)	Oracle 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 4.0 for HP-UX (64-bit)	HP-UX 11.0, 11.11 (11i)	Oracle 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7, 9.0.1, 9.2	
NMO 4.0 for Solaris (32-bit)	Solaris (SPARC) 2.6, 7, 8, 9	Oracle 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7, 9.0.1, 9.2	
NMO 4.0 for Solaris (64-bit)	Solaris (SPARC) 7, 8, 9	Oracle 8.1.5, 8.1.6, 8.1.7, 9.0.1, 9.2	
NMO 3.6 for AIX (64-bit)	AIX 5.1, 5.2	Oracle 9.2	
NMO 3.5 for AIX (32-bit)	AIX 4.3.2, 4.3.3, 5.1, 5.2	Oracle 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.5 for AIX (64-bit)	AIX 4.3.2, 4.3.3	Oracle 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7, 9.0.1, 9.2	
NMO 3.5 for HP Tru64 UNIX (64-bit)	Tru64 4.0D-G, 5.0A, 5.1, 5.1A, 5.1B	Oracle 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7, 9.0.1, 9.2	
NMO 3.5 for HP-UX 10.20 (32-bit)	HP-UX 10.20	Oracle 8.0.4, 8.0.5, 8.0.6	
NMO 3.5 for HP-UX (32-bit)	HP-UX 11.0, 11.11 (11i)	Oracle 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.5 for HP-UX (64-bit)	HP-UX 11.0, 11.11 (11i)	Oracle 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7, 9.0.1, 9.2	
NMO 3.5 for IBM (Sequent) (32-bit)	DYNIX/ptx 4.4.4, 4.5, 4.5.1, 4.4.6, 4.4.7, 4.4.8	Oracle 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.5 for Linux x86 (32-bit)	Caldera 2.3, 2.4 Red Hat 6.0, 6.1, 6.2, 6.2EE, 7.0, 7.1 Red Hat Advanced Server 2.1 SuSE 6.4, 7.0, 7.1 Turbolinux 6.0, 6.1	Oracle 8.1.6 with patch "bug995765", 8.1.7, 9.0.1, 9.2	
NMO 3.5 for SGI (32-bit)	IRIX 6.2, 6.4, 6.5.x	Oracle 8.0.4, 8.0.5, 8.0.6	
NMO 3.5 for SGI (64-bit)	IRIX 6.5.x	Oracle 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.5 for Solaris IA-32 (32-bit)	Solaris 2.6, 7, 8	Oracle 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.5 for Solaris (32-bit)	Solaris (SPARC) 2.6, 7, 8, 9	Oracle 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7, 9.0.1, 9.2	
NMO 3.5 for Solaris (64-bit)	Solaris (SPARC) 7, 8, 9	Oracle 8.1.5 , 8.1.6, 8.1.7, 9.0.1, 9.2	

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Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMO 3.5 for Windows x86 (32-bit)	Windows NT 4.0 Windows 2000 Windows 2003	Oracle 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7, 9.0.1 , 9.2	
NMO 3.1 for Linux x86 (32-bit)	Caldera 2.3 Red Hat 6.0, 6.1, 6.2 SuSE 6.4, 7.0 Turbolinux 6.0	Oralce 8.1.6 with patch "bug995765", 8.1.7	
NMO 3.1 for Solaris x86 (32-bit)	Solaris 2.6, 7, 8	Oracle 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.1 for Windows x86 (32-bit)	Windows NT 4.0 Windows 2000	Oracle 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.1 for OpenVMS on Alpha	OpenVMS 7.0 and above	Oracle 8i and Oracle 9i Oracle Rdb 7.1.2.1.x and above	
NMO 3.1 for OpenVMS on Alpha	OpenVMS 8.2	Oracle 9i Oracle Rdb 7.1.4.0x and above	
NMO 3.0 for AIX.(32-bit)	AIX 4.3.2, 4.3.3	Oracle 8.0.3, 8.0.4.1, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.0 for AIX (64-bit)	AIX 4.3.2, 4.3.3	Oracle 8.0.4S, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.0 for HP Tru64 UNIX (64-bit)	Tru64 4.0D-G, 5.0A, 5.1	Oracle 8.0.3, 8.0.4, 8.0.5,8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.0 for HP-UX 10.20 (32-bit)	HP-UX 10.20	Oracle 8.0.3, 8.0.4, 8.0.5, 8.0.6	
NMO 3.0 for HP-UX 11 (32-bit)	HP-UX 11.0	Oracle 8.0.3.2, 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.0 for HP-UX 11 (64-bit)	HP-UX 11.0	Oracle 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.0 Client for IBM (Sequent) (32-bit)	DYNIX/ptx 4.4.4, 4.4.6, 4.4.7, 4.4.8	Oracle 8.0.3, 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6	
NMO 3.0 Client for SGI (32-bit)	IRIX 6.2, 6.4, 6.5.x	Oracle 8.0.4, 8.0.5	
NMO 3.0 for Solaris (32-bit)	Solaris (SPARC) 2.5.1, 2.6, 7, 8	Oracle 8.0.3, 8.0.4, 8.0.5, 8.0.6, 8.1.5, 8.1.6, 8.1.7	
NMO 3.0 for Solaris (64-bit)	Solaris (SPARC) 7, 8	Oracle 8.1.5, 8.1.6	

NetWorker Module for SAP R/3 with Oracle (NMSAP)

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Product Version	OS Version	Database / Tool / API Version	Cluster Support

- Consult SAP AG documentation for the certified operating system and Oracle versions supported by specific BR*Tools version, and cluster versions support by SAP AG.
- Consult "NetWorker Server and Client Support" section for the supported NetWorker Client versions on specific operating system version. NMSAP supports all currently supported NetWorker Client versions.
- Consult "NetWorker Cluster Support" section for the cluster versions certified on specific NetWorker Client version.
- Consult online NMSAP release supplement for the latest support information, including required patches.
- 32-bit NMSAP supports 32-bit and 64-bit BR*Tools. However, when using the NMSAP component for RMAN (called RMAN feature), Oracle Server, BR*Tools, and the NMSAP component for RMAN must all have the same bit mode, either 32-bit or 64-bit, irrespective of NMSAP's bit mode (which is always 32-bit except 64-bit on HP Tru64 UNIX and IA-64 platforms).
- NMSAP supports all Service Packs (SP) certified on Microsoft Windows operating systems
- NMSAP 3.0 and up support VMware for Windows and Linux operating systems on the x86 architecture (IA-32), where SAP and Oracle are running within a VM.
- NMSAP 3.0 and up support the following NetWorker PowerSnap modules:
    - NetWorker PowerSnap for EMC Symmetrix DMX 2.0.1 on AIX, HP-UX, Solaris, and Windows x86. (Note: on AIX have to apply the fix for LGTpa77627)
    - NetWorker PowerSnap for EMC CLARiiON 1.0 on Solaris and Windows x86.
    - NetWorker PowerSnap for IBM FAStT 1.0 on Windows x86.
    - NetWorker PowerSnap for STK D Series 1.0 on Windows x86.
    - NetWorker PowerSnap for Sun StorEdge Availability Suite 1.0 on Solaris.

  Consult "NetWorker PowerSnap Modules" section for the specific software/hardware environment supported by each of the above PowerSnap products.

Footnotes for the following table entries:

[1] NMSAP 2.1 and NMSAP 2.1-001 support backup and restore with Oracle RMAN (RMAN feature) on AIX 4.3(32-bit, 64-bit), HPUX 10.20 (32-bit), HPUX 11(32-bit, 64-bit), Windows x86, Linux x86 Solaris (32-bit) and HP Tru64 UNIX.

[2] NMSAP 3.0 and 3.0.1 support backup and restore with Oracle RMAN (RMAN feature) on AIX (32-bit, 64-bit), HPUX (32-bit, 64-bit), HPUX IA-64, Windows x86 Windows 2003 IA-64, Linux x86 Solaris (32-bit, 64-bit) and HP Tru64 UNIX.

[3] NMSAP 3.0.1 supports backup and restore with Oracle RMAN (RMAN feature) on Linux IA-64.

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMSAP 3.0.1 for AIX[2]	AIX 4.3, 5.1, 5.2, 5.3	BR*Tools 4.0B – 4.6, 6.10, 6.20, 6.40	IBM HACMP 4.3.1, 4.4, 4.5, 4.5ES, 5.1
NMSAP 3.0.1 for HP Tru64 UNIX[2]	Tru64 4.0F-G, 5.0A, 5.1, 5.1A, 5.1B	BR*Tools 4.0B – 4.6, 6.10, 6.20, 6.40	TruCluster 1.6, 5.0A, 5.1, 5.1A, 5.1B
NMSAP 3.0.1 for HP-UX[2]	HP-UX 11.0, 11.11 (11i), 11.23(11i v2)	BR*Tools 4.0B – 4.6, 6.10, 6.20, 6.40	MC/ServiceGuard MC/Lock Manager HP ServiceGuard OPS Edition
NMSAP 3.0.1 for HP-UX IA-64[2] (64 bit)	HP-UX 11.23 (11i v2)	BR*Tools 6.20, 6.40	MC/ServiceGuard
NMSAP 3.0.1 for Linux x86[2]	Red Hat 6.1, 6.2, 7.1 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3, 4 SuSE 8 SuSE Enterprise Server 7, 8, 9	BR*Tools 4.0B – 4.6, 6.10, 6.20, 6.40	
NMSAP 3.0.1 for Linux IA-64[3]	Red Hat Enterprise Linux 3 SuSE Enterprise Server 8	BR*Tools 6.20, 6.40	
NMSAP 3.0.1 for Solaris[2]	Solaris (SPARC) 2.6, 7, 8, 9, 10	BR*Tools 4.0B – 4.6, 6.10, 6.20, 6.40	Sun Cluster 3.0, 3.1 Veritas Cluster 3.5, 4.0

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Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMSAP 3.0.1 for Windows x86[2]	Windows 2000 (SP2 or later) Windows 2003 (32-bit)	BR*Tools 4.5 – 4.6, 6.10, 6.20, 6.40	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server MS Windows 2003 Enterprise Server MS Windows 2003 Datacenter Server (Microsoft Cluster Service)
NMSAP 3.0.1 for Windows IA-64[2]	Windows 2003 (64-bit)	BR*Tools 6.20, 6.40	64-bit MS Windows 2003 Enterprise Server and 64-bit MS Windows 2003 Data Center Server (Microsoft Cluster Service)
NMSAP 3.0 for AIX[2]	AIX 4.3, 5.1, 5.2	BR*Tools 4.0B – 4.6, 6.10, 6.20	IBM HACMP 4.3.1, 4.4, 4.5, 4.5ES, 5.1
NMSAP 3.0 for HP Tru64 UNIX[2]	Tru64 4.0F-G, 5.0A, 5.1, 5.1A, 5.1B	BR*Tools 4.0B – 4.6, 6.10, 6.20	TruCluster 1.6, 5.0A, 5.1, 5.1A, 5.1B
NMSAP 3.0 for HP-UX[2]	HP-UX 11.0, 11.11 (11i), 11.23(11i v2)	BR*Tools 4.0B – 4.6, 6.10, 6.20	MC/ServiceGuard MC/Lock Manager HP ServiceGuard OPS Edition
NMSAP 3.0 for HP-UX IA-64[2] (64 bit)	HP-UX 11.23 (11i v2)	BR*Tools 6.20	MC/ServiceGuard
NMSAP 3.0 for Linux x86[2]	Red Hat 6.1, 6.2, 7.1 Red Hat Advanced Server 2.1 Red Hat Enterprise Linux 3, 4 SuSE 8 SuSE Enterprise Server 7, 8, 9	BR*Tools 4.0B – 4.6, 6.10, 6.20	
NMSAP 3.0 for Solaris[2]	Solaris (SPARC) 2.6, 7, 8, 9, 10	BR*Tools 4.0B – 4.6, 6.10, 6.20	Sun Cluster 3.0, 3.1 Veritas Cluster 3.5, 4.0
NMSAP 3.0 for Windows x86[2]	Windows 2000 (SP2 or later) Windows 2003 (32-bit)	BR*Tools 4.5 – 4.6, 6.10, 6.20	MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server MS Windows 2003 Enterprise Server MS Windows 2003 Datacenter Server (Microsoft Cluster Service)

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Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMSAP 3.0 for Windows IA-64[2]	Windows 2003 (64-bit)	BR*Tools 6.20	64-bit MS Windows 2003 Enterprise Server and 64-bit MS Windows 2003 Data Center Server (Microsoft Cluster Service)
NMSAP 2.1-001 for AIX[1]	AIX 4.3, 5.1, 5.2	BR*Tools 4.0B-4.6, 6.10, 6.20	
NMSAP 2.1-001 for HP Tru64 UNIX[1]	Tru64 4.0F-G, 5.0A, 5.1, 5.1A, 5.1B	BR*Tools 4.0B-4.6, 6.10, 6.20	TruCluster 1.6, 5.0A, 5.1, 5.1A, 5.1B
NMSAP 2.1-001 for HP-UX[1]	HP-UX 10.20, 11.0, 11i	BR*Tools 4.0B-4.6, 6.10, 6.20	MC/ServiceGuard
NMSAP 2.1-001 for Linux x86[1]	Red Hat 6.1, 6.2 SuSE 8 SuSE Enterprise Server 7	BR*Tools 4.0B-4.6, 6.10, 6.20	
NMSAP 2.1-001 for Solaris[1]	Solaris (SPARC) 2.6, 7, 8, 9	BR*Tools 4.0B-4.6, 6.10, 6.20	Sun Cluster 3.0, 3.1
NMSAP 2.1-001 for Windows IA-32l[1]	Windows NT 4.0 Windows 2000	BR*Tools 4.5-4.6, 6.10, 6.20	MS Windows NT Server/Enterprise Edition MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)
NMSAP 2.1 for AIX[1]	AIX 4.3	BR*Tools 3.1, 4.0B – 4.7, 6.10, 6.20	
NMSAP 2.1 for HP Tru64 UNIX[1]	Tru64 4.0F, 4.0G, 5.0A, 5.1	BR*Tools 3.1, 4.0B-4.6, 6.10, 6.20	TruCluster 1.6, 5.0A, 5.1, 5.1A, 5.1B
NMSAP 2.1 for HP-UX[1]	HP-UX 10.20, 11.0	BR*Tools 3.1, 4.0B-4.6, 6.10, 6.20	MC/ServiceGuard
NMSAP 2.1 for Linux x86[1]	Red Hat 6.1, 6.2	BR*Tools 4.0B - 4.6B, 6.10, 6.20	
NMSAP 2.1 for Solaris[1]	Solaris (SPARC) 2.6, 7, 8	BR*Tools 3.1, 4.0B-4.6, 6.10, 6.20	Sun Cluster 3.0, 3.1
NMSAP 2.1 for Windows IA-32[1]	Windows NT 4.0 Windows 2000	BR*Tools 4.5 – 4.6, 6.10, 6.20	MS Windows NT Server/Enterprise Edition MS Windows 2000 Advanced Server MS Windows 2000 Datacenter Server (Microsoft Cluster Service)

NetWorker Module for Sybase (NMS)

- Consult Sybase documentation for the certified Sybase versions on specific operating system version.
- Consult "NetWorker Server and Client Support" section for the supported NetWorker Client versions on specific operating system version. NMS supports all currently supported NetWorker Client versions.
- Consult online version of the NMS Release Supplement for the latest support information, including required patches.
- The 32-bit NMS supports both 32-bit and 64-bit Sybase ASE.
- NMS supports all Service Packs (SP) certified on Microsoft Windows operating systems.

Product Version	OS Version	Database / Tool / API Version	Cluster Support

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EMC NetWorker Modules

Product Version	OS Version	Database / Tool / API Version	Cluster Support
NMS 2.5 for AIX (32-bit)	AIX 4.3.3, 5.1, 5.2, 5.3	Sybase Adaptive Server Enterprise 12.0, 12.5, 12.5.0.x, 12.5.1, 12.5.2, 12.5.3	NMS 2.5 supports active-passive configuration for all cluster versions supported by NetWorker Client and Sybase Adaptive Server Enterprise.
NMS 2.5 for HP-UX (32-bit)	HP-UX 11.0, 11i	Sybase Adaptive Server Enterprise 12.0, 12.5, 12.5.0.x, 12.5.1, 12.5.2, 12.5.3	
NMS 2.5 for Solaris (32-bit)	Solaris (SPARC) 7, 8, 9, 10	Sybase Adaptive Server Enterprise 12.0, 12.5, 12.5.0.x, 12.5.1, 12.5.2, 12.5.3	
NMS 2.0 for AIX (32-bit)	AIX 4.3.2, 4.3.3	Sybase Adaptive Server Enterprise 12.0	
NMS 2.0 for HP-UX (32-bit)	HP-UX 11.0	Sybase Adaptive Server Enterprise 12.0	
NMS 2.0 for Solaris (32-bit)	Solaris (SPARC) 2.6, 7, 8	Sybase Adaptive Server Enterprise 12.0, 12.5	
NMS 2.0 for Windows X86 (32-bit)	Windows NT 4.0 Windows 2000	Sybase Adaptive Server Enterprise 12.0, 12.5	
NMS 1.1 for Windows X86 (32-bit)	Windows NT 4.0 Windows 2000	Sybase SQL Server 11.x Sybase Adaptive Server Enterprise 11.5.x, 11.9.2, 11.9.3	
NMS 1.0 for AIX (32-bit)	AIX 4.2, 4.3.2	Sybase SQL Server 11.x Sybase Adaptive Server Enterprise 11.x	
NMS 1.0 for HP-UX (32-bit)	HP-UX 10.20, 10.30, 11.0	Sybase SQL Server 11.x Sybase Adaptive Server Enterprise 11.x	
NMS 1.0 for Solaris (32-bit)	Solaris (SPARC) 2.5.1, 2.6, 7	Sybase SQL Server 11.x Sybase Adaptive Server Enterprise 11.x	

EMC Legato NetWorker Module for Centera

- *Does not need the NDMP Tape server. Works with NetWorker Storage Node
- Read the user manual for all supported configurations.

Product Version	Supported Operating Systems	NetWorker Version	NetWorker Server Operating System	EMC Software
Centera Backup and Recovery Module v2.0.2 + HotFix LGTpa79587 LGTpa80638 LGTpa82667	Windows 2000 SP4 Windows 2003 Solaris 8, Solaris 9	7.2 and up	All OS versions supported by Networker 7.2	CentraStar 2.3 CentraStar 2.4 CentraStar 3.0
Centera Backup and Recovery Module v2.0.2	Windows 2000 SP4 Windows 2003 Solaris 8, Solaris 9	7.2 and up	All OS versions supported by NetWorker 7.2	CentraStar 2.4

EMC Legato Support for VMware

VMware Product	EMC Legato Product	Comments

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EMC Legato Support for VMware

GSX 3.1 for Linux and Windows	NW 7.2 and up client and storage node	NW client and storage node on a host OS. Backup and recover of *.vmdk files NW client and storage node within a VM. Backup and recover of Windows and Linux file systems within a VM NOTE: VMware DOES NOT support any tape drives on a SAN. For details please refer to ESX documentation
GSX 3.0 for Linux and Windows	NW 7.1.2 and up client and storage node	NW client and storage node on a host OS. Backup and recover of *.vmdk files NW client and storage node within a VM. Backup and recover of Windows and Linux file systems within a VM NOTE: VMware DOES NOT support any tape drives on a SAN. For details please refer to ESX documentation
	NetWorker Module for Exchange 4.0.1	NME for Exchange that is running within a VM, please consult with compatibility guide for NME 4.0.1
	NetWorker Module for SQL 4.0.1	NMSQL for SQL that is running within a VM, please consult with compatibility guide for NWSQL 4.0.1
GSX 2.5.1 for Linux and Windows	NW 7.1.1 and up client	NW client on a host OS. Backup and recover of *.vmdk files NW client within a VM. Backup and recover of Windows and Linux file systems within a VM
ESX 3.0 and ESX 2.5.2	NW 7.3 and up client, storage node and server	NW client and storage node within a Service Console. Backup and recover of *.dsk files NW client, storage node and server within a VM. Backup and recover of Windows and Linux file systems within a VM NOTE: VMware DOES NOT support any tape drives on a SAN. For details please refer to ESX documentation
ESX 2.5.2	NW 7.2.1 client	NW client and storage node for Linux within a Service Console. Backup and recover of *.dsk files NW client within a VM. Backup and recover of Windows and Linux file systems within a VM NOTE: VMware DOES NOT support any tape drives on a SAN. For details please refer to ESX documentation
ESX 2.5 and ESX 2.5.1	NW 7.2 and up client, storage node and server	NW client for Linux within a Service Console. Backup and recover of *.dsk files NW client, storage node and server within a VM. Backup and recover of Windows and Linux file systems within a VM NOTE: VMware DOES NOT support any tape drives on a SAN. For details please refer to ESX documentation
ESX 2.5	PowerSnap	With EMC Symmetrix as SCM Windows 2003
ESX 2.1.1	NW 7.2 and up client and storage node	NW client for Linux within a Service Console. Backup and recover of *.dsk files NW client and storage node within a VM. Backup and recover of Windows and Linux file systems within a VM NOTE: VMware DOES NOT support any tape drives on a SAN. For details please refer to ESX documentation
ESX 2.1	NW 7.1.2 and up client and storage node	NW client for Linux within a Service Console. Backup and recover of *.dsk files NW client and storage node within a VM. Backup and recover of Windows and Linux file systems within a VM NOTE: VMware DOES NOT support any tape drives on a SAN. For details please refer to ESX documentation
	NetWorker Module for Exchange 4.0.1	NME for Exchange that is running within a VM, please consult with compatibility guide for NME 4.0.1
	NetWorker Module for SQL 4.0.1	NMSQL for SQL that is running within a VM, please consult with compatibility guide for NWSQL 4.0.1
ESX 2.0.1	NW 7.1.1 and up client	NW client for Linux within a Service Console. Backup and recover of *.dsk files NW client within a VM. Backup and recover of Windows and Linux file systems within a VM

1 For NW 7.2 only supported for NW client for Linux

EMC Legato PowerSnap for Network Appliance

Product	Database Platform	OS Level	Database Level	NetWorker Client Version
EMC Legato PowerSnap for Network Appliance				
Solaris Client 3.2 (32-bit app)	Sun SPARC	Solaris 7, 8	Oracle (8i) 8.1.5, 8.1.6, 8.1.7, Oracle (9i) 9.1.0	NetWorker 6.0 and up

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EMC Legato NetWorker Recovery Manager for UNIX

Product	Server & Client Platform	Operating System	NetWorker
NetWorker Recovery Manager 2.0.1 for Unix	Sun SPARC	Solaris 2.5.1, 2.6, 7, 8	NetWorker 6.0 and up

EMC Legato NetWorker Recovery Manager for Windows

Product	Client Platform	NetWorker
NetWorker Recovery Manager 1.0 for Windows NT	Windows NT 4.0 (Intel) with SP 5 and up	NetWorker 6.0.1 and up
NetWorker Recovery Manager 2.0.2 for Windows 2000	Windows 2000 Professional, Server, and Advanced Server with SP3 and up	NetWorker 6.x and up
NetWorker Recovery Manager 2.0.3 for Windows 2000	Windows 2000 Professional, Server, and Advanced Server with SP3 and up	NetWorker 6.x and up

EMC AlphaStor

Product	System Platform	Operating System	NetWorker Server/Storage Node Compatibility
AlphaStor 3.1 Server with Media Manager	Intel and compatible x86 architecture	Windows 2000 (SP1, SP2, SP3, SP4) Windows 2003 Standard and Enterprise Edition	NetWorker 7.1.4(2), 7.1.3(2), 7.2(2), 7.2.1(2) , 7.3(2)
	Sun SPARC	Solaris 8 and 9 (64-bit) , 10 (32-bit)	
AlphaStor 3.1 Library Control Program (LCP) and Drive Control Program (DCP)	HP Tru64	Tru64 5.1a, 5.1b (64-bit DCP only)	
	HP PA-RISC	HP-UX 11.i (32-bit & 64-bit)	
	IBM RS/6000	AIX5.1L, AIX 5.2, AIX 5.3 (32-bit and 64-bit)	
	Intel and compatible x86 architecture	Windows 2000 (SP4) (32-bit) Windows 2003 Standard and Enterprise Edition	
	Intel and compatible x86 architecture	Red Hat Advanced Server 3.0 (32-bit)	
	SGI	IRIX 6.5 (64-bit DCP only)	
	Sun SPARC	Solaris 8 (32-bit & 64-bit) and 9 (64-bit) 10 (32-bit)	
AlphaStor 3.0 SR2 Server with Media Manager	Intel and compatible x86 architecture	MS Windows NT Server Edition 4.0 (SP 6a) Windows 2000 (SP1, SP2, SP3, SP4) Windows 2003 Standard and Enterprise Edition	NetWorker 7.1.1(1), 7.1.2(1), 7.1.3(1), 7.1.4(2), 7.2(1) and 7.2.1(1)
	Sun SPARC	Solaris 2.6, 7, 8 and 9	
AlphaStor 3.0 SR2 Library Control Program	HP Tru64	Tru64 4.0F, 4.0G, 5.1, 5.1a, 5.1b	

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EMC AlphaStor			
Product	System Platform	Operating System	NetWorker Server/Storage Node Compatibility
(LCP) and Drive Control Program (DCP)	HP PA-RISC	HP-UX 11.0 (32-bit & 64-bit app)	
	IBM RS/6000	AIX 4.3.3, AIX5.1L, AIX 5.2 (32 and 64 bit DCP only)	
	Intel and compatible x86 architecture	MS Windows NT Server Edition 4.0 (SP 6a) Windows 2000 (SP1, SP2, SP3, SP4) Windows 2003 Standard and Enterprise Edition	
		Red Hat Advanced Server 2.1	
	SGI	IRIX 6.5	
	Sun SPARC	Solaris 2.6, 7, 8 and 9	
AlphaStor 2.1.2 Server with Media Manager	Intel and compatible x86 architecture	MS Windows NT Server Edition 4.0 (SP 6a) Windows 2000 (SP 1, SP 2)	
AlphaStor 2.1.2 Library Control Program (LCP) and Drive Control Program (DCP	HP Tru64	Tru64 4.0F, 4.0G, 5.1, 5.1a	
	HP PA-RISC	HP-UX 10.2, 11.0 (32-bit & 64-bit app)	
	IBM RS/6000	AIX 4.3.3, AIX5.1L	NetWorker 6.1.3(1)
	Intel and compatible x86 architecture	MS Windows NT Server Edition 4.0 (SP 6a) Windows 2000 (SP 1, SP 2)	
	SGI	IRIX 6.4, 6.5	
	Sun SPARC	Solaris 2.6, 7, 8	

(1) Supported with Power Edition of NetWorker
(2) Supported with Network Edition and Power Edition of NetWorker

EMC NetWorker Management Console and NetWorker Administration				
Product	Server Platform	NMC Server Operating System	NetWorker Versions Supported	Web Browsers Supported
EMC NetWorker Management Console and NetWorker Administration 3.0 (Note: This version of NMC will be End of Sales soon)	Windows 2000 Sun Solaris (NOTE: EMC Legato License Manager and EMC Legato NetWorker Client 6.0.1 and above must be installed on the Console server)	- Windows 2000 with SP 2 (Intel; 40 MB) - Sun Solaris Release 7 March 2002 Cluster patch, 8 (SPARC; 160 MB)	NetWorker 5.5 and above for UNIX, Windows, Linux	– Microsoft Internet Explorer, Release 5.5 (Java Plug-In required) – Netscape Communicator, Release 4.75 (Java Plug-In required) on Windows – Netscape Communicator Sun Version (Java Plug-In required) on Solaris 8

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EMC NetWorker Management Console and NetWorker Administration 3.1	Windows 2000 Sun Solaris (NOTE: EMC Legato License Manager and EMC Legato NetWorker Client 6.1.2 and above must be installed on the Console server) LLM 6.1.1 and above	- Windows 2000 with SP 3 and SP4 (Intel)(MAN) - Windows 2003 32-bit (MAN) - Sun Solaris Release 7, 8, 9 (SPARC), Solaris 7 requires March 2002 Cluster patch, (MAN)	NetWorker 7.0 and above for UNIX, Windows, Linux	– Microsoft Internet Explorer, Release 5.5 or 6.x on Windows 2000 (SP3 and SP4), Windows XP (SP1) or Windows 2003 32-bit (MAN) – Netscape Communicator, Release 4.76 or 7.x on Windows 2000 (SP3 and SP4), Windows XP (SP1) or Solaris 7, 8, 9 Note: All browsers require JRE with Web Start
EMC NetWorker Management Console 3.2 1	Linux for x86 (32-bit)	Red Hat Adv. Server 2.1 Red Hat Enterprise Server 3 Red Hat Enterprise Server 4 SuSE Enterprise Server 8, SuSE Enterprise Server 9	NetWorker 6.1.4 and above for UNIX, Windows, Linux	Mozilla 1.x
	Linux for emt64T and AMD64	Red Hat Adv. Server 2.1 Red Hat Enterprise Server 3 Red Hat Enterprise Server 4 SuSE Enterprise Server 9	NetWorker 6.1.4 and above for UNIX, Windows, Linux	Mozilla 1.x
	Solaris Sparc (64-bit)	Sun Solaris release 7, 8, & 9 (Solaris 7 requires March 2002 patch cluster) Sun Solaris release 10	NetWorker 6.1.4 and above for UNIX, Windows, Linux	Netscape Communicator on Solaris 8, 9 Netscape 6.2.3 for Solaris Mozilla 1.4 on Solaris 10
	X86 and compatibles	Windows 2000 with SP3 and SP4 (Intel) Windows 2003 32-bit Windows 2003 SP1 32-bit	NetWorker 6.1.4 and above for UNIX, Windows, Linux	Microsoft Internet Explorer, Release 5.5 or 6.x on: - Windows 2000 w/ SP3 or SP4 - Windows XP SP1 - Windows 2003 32-bit Netscape Communicator, 4.76 or 7.x on: - Windows 2000 w/ SP3 or SP4 - Windows XP - Windows 2003 32-bit
	Emt64 and AMD64	Windows 2003 Enterprise Edition Windows 2003 Datacenter Edition	NetWorker 6.1.4 and above for UNIX, Windows, Linux	Microsoft Internet Explorer 6.x on: - Windows 2003 Enterprise Edition - Windows 2003 Datacenter Edition
	HP-UX PA-RISC (64-bit)	NA	NetWorker 6.1.4 and above for UNIX, Windows, Linux	Mozilla 1.6 on: - HP-UX 11.0, 11i ver 1 - HP-UX 11i ver 2 (Sep '04)

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	HP-UX PA-RISC (64-bit)	NA	NetWorker 6.1.4 and above for UNIX, Windows, Linux	Mozilla 1.6 on: - HP-UX 11.0, 11i ver 1 - HP-UX 11i ver 2 (Sep '04)
	IBM RS6000, RS64 and POWER (32-bit)	NA	NetWorker 6.1.4 and above for UNIX, Windows, Linux	Netscape 4.8 and Mozilla 1.7.2 on: - AIX5L 5.1, 5.2 (32-bit & 64-bit) - AIX5L 5.3 (Dec '04)

1 NMC 3.2 is the administration interface for NetWorker 7.3 (bundled) and not available as a standalone product. All browsers require JRE 1.4.2

EMC Legato NetWorker Operations

Product	Operating System	NetWorker Version
NetWorker Operations 1.0 Agent (Note: This version of NMC will be End of Sales soon)	AIX 4.2, 4.3	NetWorker 5.1, 5.5 and up, 6.1.3
	HP-UX 10.2, 11.0	NetWorker 5.1, 5.5 and up, 6.1.3
	SGI-IRIX	NetWorker 5.1, 5.5 and up, 6.1.3
	Solaris 2.6, 7, 8, 9	NetWorker 5.1, 5.5 and up, 6.1.3 Solstice Backup 5.5.1 and up
	Tru64 UNIX 4.0F, 5.x	NetWorker 5.1, 5.5 and up, 6.1.3
	Windows 2000	NetWorker 5.1, 5.5 and up, 5.7, 6.1.3
	Windows NT	NetWorker 5.1, 5.5 and up, 5.7, 6.1.3
NetWorker Operations 1.0 Console (Note: This version of NMC will be End of Sales soon)	AIX 4.2, 4.3	
	HP-UX 10.2, 11.0	
	Solaris 2.6, 7, 8, 9	
	Tru64 UNIX 4.0F, 5.x	
	Windows 2000	
	Windows NT 4.0	
NetWorker Operations 1.1 Agent	AIX 5.2	NetWorker 7.0, 7.1.x and 7.2
	HP-UX 11.0, 11i	
	Solaris 8, 9	
	Windows 2000	
NetWorker Operations 1.1 Console	AIX 5.2	NetWorker 7.0, 7.1.x and 7.2
	HP-UX 11.0, 11i	
	Solaris 8, 9	
	Windows 2000	

EMC Legato NetWorker PowerSnap Modules

Product	Configuration	Client Operating System	API/CLI support	Storage Array Support	Snapshot Support	NetWorker Server and Client Version
NetWorker PowerSnap Module for EMC Symmetrix DMX, v 2.1	HETROGENEOUS In this configuration the	Solaris 7, 8, 9 (32 bit and 64 bit)	SymmAPI 6.0.x	EMC Symmetrix DMX EMC Symmetrix 8000	TF/Mirror TF/Snap	NetWorker 7.2.x** NetWorker 7.3

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	client can run any one of the supported operating systems. The proxy client is supported ONLY on Solaris 8, 9	HP-UX 11.0, 11i (32 bit and 64 bit)[1]	SymmAPI 6.0.x	EMC Symmetrix 5000 EMC Symmetrix 3000	R2 BCVs	
NetWorker PowerSnap Module for EMC Symmetrix DMX, v 2.1	HOMOGENEOUS In this configuration, the client and proxy client must run the same version of the supported operating system	Solaris 7, 8, 9 (32 bit and 64 bit)	SymmAPI 5.3.x SymmAPI 6.0.x	EMC Symmetrix DMX EMC Symmetrix 8000 EMC Symmetrix 5000 EMC Symmetrix 3000	TF/Mirror TF/Snap R2 BCVs	NetWorker 7.1.2 and up** NetWorker 7.2.x NetWorker 7.3
		Windows 2000 [sp4] Windows 2003 [sp1]	SymmAPI 5.3.x SymmAPI 6.0.x			
		AIX 5.2 64 bit[1] AIX 5.3 64 bit HP-UX 11.0, 11i (32 bit and 64 bit)[1]	SymmAPI 5.3.x SymmAPI 6.0.x			NetWorker 7.1.x** NetWorker 7.2.x NetWorker 7.3
			SymmAPI 5.2 SymmAPI 5.3.x SymmAPI 6.0.x		TF/Mirror TF/Snap R2 BCVs	
NetWorker PowerSnap Module for EMC CLARiiON, v 2.1	HOMOGENEOUS In this configuration, the client and proxy client run the same version of the operating system	Windows 2000 [sp2, sp3] Windows 2000 [sp2, sp3, sp4] Windows 2003 [sp1]	Flare 14, 16, 19	EMC CLARiiON FC 4700 EMC CLARiiON CX300 EMC CLARiiON CX400 EMC CLARiiON CX600 EMC CLARiiON CX500 EMC CLARiiON CX700	SnapView Snaps	NetWorker 7.1.x** NetWorker 7.2.x NetWorker 7.3
		Solaris 7, 8, 9	Flare 14, 16		SnapView Snaps	NetWorker 7.1.x** NetWorker 7.2.x NetWorker 7.3
NetWorker PowerSnap Module for EMC CLARiiON, v 2.0.1	HOMOGENEOUS In this configuration, the client and proxy client run the same version of the operating system	Solaris 7, 8, 9	Flare 14, 16	EMC CLARiiON FC 4700 EMC CLARiiON CX300 EMC CLARiiON CX400 EMC CLARiiON CX600 EMC CLARiiON CX500	SnapView Snaps	NetWorker 7.1.x** NetWorker 7.2.x NetWorker 7.3
		Windows 2000 [sp2, sp3] Windows 2000 [sp2,	Flare 14, 16, 19		SnapView Snaps	NetWorker 7.1.x** NetWorker 7.2.x NetWorker 7.3

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		sp3, sp4] Windows 2003 [sp1]		EMC CLARiiON CX700	SnapView Snaps	NetWorker 7.1.x** NetWorker 7.2.x NetWorker 7.3
NetWorker PowerSnap Module for IBM FAStT, v 2.0.1	HOMOGENEOUS In this configuration, the client and proxy client run the same version of the operating system	Windows 2000 [sp2, sp3]	Storage Manager 8.2	IBM FAStT 500 IBM FAStT 700	FlashCopy	NetWorker 7.1.x** NetWorker 7.2.x NetWorker 7.3
NetWorker PowerSnap Module for STK D Series, v 2.0.1	HOMOGENEOUS In this configuration, the client and proxy client run the same version of the operating system	Windows 2000 [sp2, sp3]	Santricity Manager 8.2	STK D 173 STK D 178	Data Mirror	NetWorker 7.1.x** NetWorker 7.2.x NetWorker 7.3
NetWorker PowerSnap Module for Sun StorEdge Availability Suite, v 2.0.1	HOMOGENEOUS In this configuration, the client and proxy client run the same version of the operating system	Solaris 7, 8, 9	Sun StorEdge Availability Suite 3.1	Sun SPARC Servers	Availability Suite	NetWorker 7.1.x** NetWorker 7.2.x NetWorker 7.3

EMC Legato NetWorker PowerSnap Volume Manager, Cluster and DMP Support

Volume Manager	Version	Operating System	Notes
LVM Volume Manager	Shipped with AIX 5.2	AIX 5.2 64 bit	Qualified with PowerSnap for EMC Symmetrix DMX only.
LVM Volume Manager	Shipped with HP-UX 11.0, 11i	HP-UX 11.0, 11i (32 bit and 64 bit)	Qualified with PowerSnap for EMC Symmetrix DMX only.
Veritas Volume Manager	3.1.1	Solaris 7, 8, 9	PowerSnap for EMC CLARiiON is compatible with SnapView 2.0 on Solaris and requires PowerPath 3.0. If VxFS is also used, VxFS 3.4 is required in this configuration.
	3.5, 4.0	Solaris 7, 8, 9	PowerSnap for EMC CLARiiON is compatible with SnapView 2.2 on Solaris and requires PowerPath 4.0. If VxFS is used, VxFS 3.5 is required.
	3.1	Windows 2000	Hotfix01 is required.
	3.5	HP-UX 11.0, 11i (32 bit and 84 bit	Qualified with PowerSnap for EMC Symmetrix DMX only
Veritas Storage Foundation Suite	4.0	Solaris 8, 9	Qualified with PowerSnap for EMC Symmetrix DMX only.
Veritas Storage Foundation Suite	4.0	Windows 2003 Server	
Cluster Solution	Version	Operating System	Notes
HACMP	v. 5.1	AIX 5.2 64 bit	Qualified with PowerSnap for EMC Symmetrix DMX only.
M/C ServiceGuard	v. 11.15	HP-UX 11i 64 bit	Qualified with PowerSnap for EMC Symmetrix DMX only.
Sun Cluster	3.0, 3.1	Solaris 7, 8, 9	Qualified with PowerSnap for Sun StorEdge AVS and EMC Symmetrix DMX only.
MSCS		Windows 2000 [SP2, SP3, SP4] Windows 2003 [sp1]	

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EMC Legato NetWorker PowerSnap Volume Manager, Cluster and DMP Support

VCS	3.1	Solaris 9, 10, Windows 2000/[SP2, SP3, SP4], Windows 2003 [SP1]	Supported with PowerSnap Modules version 2.1 [Traditional (Not-SymmConnect) workflow]
Multi-Path Software	Version	Operating System	Notes
EMC PowerPath	4.4.0	Windows 2000 Windows 2003	Qualified with PowerSnap Module for EMC CLARiiON only [CX500 and CX700]. Qualified with PowerSnap Module for EMC Symmetrix DMX
	4.3.1	HP-UX 11.0, 11i	Qualified with PowerSnap Module for EMC Symmetrix DMX only.
	4.4.2	AIX 5.2 64-bit	Qualified with PowerSnap for EMC Symmetrix DMX only
	3.0.5	Windows 2000	Qualified with PowerSnap Module for EMC CLARiiON only [CX400 and CX600]
	4.4.0	Solaris	Qualified with PowerSnap for EMC Symmetrix DMX only
VxVM Dynamic Multipathing	3.1	Solaris 7, 8, 9	Not qualified with PowerSnap for EMC CLARiiON Supported only for Homogenous configurations.

[1] Refer to NetWorker PowerSnap for EMC Symmetrix DMX Installation and Administrator's Guide for details on mandatory patches.
[2] Refer to NetWorker PowerSnap for EMC Symmetrix DMX Release Supplement for details on mandatory hot fixes.
[3] PowerSnap 2.0.1 & 2.1 qualification with VMWare ESX 2.5
** NetWorker Server is supported only on Solaris, Windows, AIX and HPUX.

EMC Legato NetWorker Cluster Support

Cluster Solution	Operating System	EMC Failover Solution
Automated Availability Manager 4.8.1 for Windows NT	Windows NT Server/Enterprise Edition 4.0 SP 6a	NetWorker ClientPak 6.2 for Windows NetWorker Server 6.2 for Windows
Automated Availability Manager 5.1 for HP-UX	HP-UX 11.11	NetWorker Server and ClientPak 7.2.x for UNIX
Automated Availability Manager 5.1.2 for HP-UX	HPUX 11iv1	NetWorker Server and ClientPak 7.3 for UNIX
Automated Availability Manager 4.8.1 and 5.0 for HP-UX	HP-UX 10.20 (32-bit client only) HP-UX 11.0	NetWorker Server and ClientPak 7.0, 7.1 for UNIX
Automated Availability Manager 5.1.2 for Linux	Red Hat Enterprise Server (x86)	NetWorker Server and ClientPak 7.2.x, 7.3 for Linux
Automated Availability Manager 5.1 for Linux	Red Hat Advanced Server 2.1 (x86)	NetWorker Server and ClientPak 7.2.x for Linux
Automated Availability Manager 4.8.1 for Linux	Red Hat 7.1 (Intel x86)	NetWorker Server and ClientPak 7.0, 7.1.x for UNIX
Automated Availability Manager 5.1 for AIX	AIX 5.2	NetWorker Server and ClientPak 7.2. for UNIX
Automated Availability Manager 5.1.2 for AIX	AIX 5.1, 5.2, 5.3 (32 & 64-bit)	NetWorker Server and ClientPak 7.3 for UNIX
Automated Availability Manager 4.8.1 and 5.0 for AIX	AIX 4.3.x	NetWorker Server and ClientPak 7.0 for UNIX
Automated Availability Manager 5.1 for Solaris	Solaris 8, 9	NetWorker Server and ClientPak 7.2.x for UNIX
Automated Availability Manager 5.1.2 for Solaris	Solaris 8, 9 (64-bit)	NetWorker Server and ClientPak 7.3 for UNIX
Automated Availability Manager 5.1.2 for Windows	Windows 2000 (SP2 or greater) Windows 2003 (32 bit)	NetWorker Server and ClientPak 7.3 for Windows
Automated Availability Manager 5.0 for Solaris	Solaris 7, 8, 9	NetWorker Server and ClientPak 7.1.x for UNIX
MC/ServiceGuard	HP-UX 10.20 (32-bit only)	NetWorker ClientPak 7.0 for UNIX (no NetWorker Server support)
MC/ServiceGuard	HP-UX 11 for PA-RISC only	NetWorker Server and ClientPak 7.0, 7.1.x 7.2.x, 7.3 for UNIX

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EMC Legato NetWorker Cluster Support

Cluster Solution	Operating System	EMC Failover Solution
NW 6.0 and up supports MC/SG 11.12 NW 7.0 and up supports MC/SG 11.14		
MC/ServiceGuard NW 7.1.1 and up supports MC/SG 11.15 NW 7.3 and up supports MC/SG 11.15 Version 2	HP-UX 11i for PA-RISC	NetWorker Server and ClientPak 7.1.x 7.2.x, 7.3 for UNIX
MC/ServiceGuard NW 7.1.2 and up supports MC/SG 11.15 NW 7.3 and up supports MC/SG 11.16	HP-UX 11.23 for IA-64	NetWorker Server and ClientPak 7.1.2 , 7.2.x, 7.3 for UNIX
MC/Lock Manager	HP-UX 10.20	NetWorker ClientPak 7.0 for UNIX (no NetWorker Server support)
MC/Lock Manager	HP-UX 11	NetWorker Server and ClientPak 7.0 for UNIX
HP ServiceGuard OPS Edition	HP-UX 11	NetWorker Server and ClientPak 7.0 for UNIX
MS Windows NT Enterprise Edition (Microsoft Cluster Service)	MS Windows NT 4.0 SP 5 and 6a	NetWorker ClientPak 7.0, 7.1.x, 7.2.x, 7.3 for Windows (no NetWorker Server support)
MS Windows 2000 Advanced Server and MS Windows 2000 Datacenter Server (Microsoft Cluster Service)	MS Windows 2000 SP 2 - 4	NetWorker Server and ClientPak 7.0, 7.1.x, 7.2.x, 7.3 for Windows
MS Windows 2003 Enterprise Server and MS Windows 2003 Data Center Server (Microsoft Cluster Service)	MS Windows 2003	NetWorker Sever and ClientPak 7.1.x, 7.2.x, 7.3 for Windows (both server and client support 2-, 4-, and 8-node clusters)
64-bit MS Windows 2003 Enterprise Server and 64-bit MS Windows 2003 Data Center Server (Microsoft Cluster Service)	MS Windows 2003	NetWorker (32-bit) ClientPak 7.1.x, 7.2.x, 7.3 for Windows (client support 2-, 4-, and 8-node clusters). No NetWorker server support yet.
IBM HACMP 5.1	AIX 5L 5.2	NetWorker Server and ClientPak 7.1.x, 7.2.x, 7.3 for Unix
IBM HACMP 4.4, 4.5, 4.5ES	AIX 4.3.3 AIX 5L 5.1	NetWorker Server and ClientPak 7.0, 7.1.x for Unix (no curphyhost support)
Sun Cluster 3.1	Solaris 8, 9, 10	NetWorker Server and ClientPak 7.1.x, 7.2.x, 7.3 for UNIX
Sun Cluster 3.0	Solaris 8, 9, 10	NetWorker Server and ClientPak 7.0, 7.1.x, 7.2.x, 7.3 for UNIX (with Sun Cluster 3.0U3)
TruCluster 5.1B-3	HP Tru64 UNIX 5.1B-3	NetWorker Server and ClientPak 7.0, 7.1.x, 7.2.x, 7.3 for UNIX
TruCluster 5.1B	HP Tru64 UNIX 5.1B	NetWorker Server and ClientPak 7.0, 7.1.x, 7.2.x for UNIX
TruCluster 5.1A	HP Tru64 UNIX 5.1A	NetWorker Server and ClientPak 7.0, 7.1.x, 7.2.x for UNIX
TruCluster 5.1	HP Tru64 UNIX 5.1	NetWorker Server and ClientPak 7.0 for UNIX
TruCluster 5.0A	HP Tru64 UNIX 5.0A	NetWorker Server and ClientPak 7.0 for UNIX
Veritas Cluster 3.5	Solaris 7,8, 9, 10	NetWorker ClientPak 7.1.x, 7.2.x, 7.3 for UNIX Note: Only supported with VxVM and VxFS 3.5. Note: No NetWorker Server support
Novell Cluster Services 1.0	Netware 5.1	NetWorker 7.2, 7.2.1 Client

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EMC Legato NetWorker Cluster Support

Cluster Solution	Operating System	EMC Failover Solution
Novell Cluster Services 1.6	Netware 6.0	NetWorker 7.2, 7.2.1 Client
Novell Cluster Services 1.7.2	Netware 6.5	NetWorker 7.2, 7.2.1 Client

*See Release Supplement for information on LGTpa26585

EMC AutoStart and AutoStart/SE High Availability Solutions

Product	System Platform	Operating System	Volume Manager[2]	File System	Path Management	Application Support
EMC AutoStart (aka AAM) 5.1.2[1,6,11]	HP Supports failover between LPARs	HP-UX 11.0, 11i v1 (32 and 64 bit)	HP LVM and EMC PPVM 4.2	HP-UX UFS, HP-UX JFS	EMC PowerPath for UNIX	1. Oracle Module 3.1

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	Microsoft Windows also applies to AutoStart/SE (aka Co-StandbyServer AAdvanced) for 2 node configurations	Windows 2000 (SP2 or greater) Windows 2003 (32-bit) Windows Storage Server[7] Support for iSCSI [8] Windows 2003 SP1[10]	VxVM 4.1 (Windows 2000)	NTFS	EMC PowerPath for Windows 4.3.1 HP Secure Path	1. SQL Server 2000 SP3 (Active/Active)[3] 2. SQL Server 7.x (Active/Passive)[4] 3. Exchange 5.5 (Active/Passive) 4. Exchange 2000/2003 (Active/Passive) 5. IIS Release 4.5 (Active/Active) 6. Oracle 8i, 9i, 10g (Active/Passive) (No RAC, ASM or DataGuard 7. Windows Print Services (Active/Active) 8. RepliStor 5.2.x (Data Source)[5] 9. RepliStor 5.3.x (Data Source)[5] 10. RepliStor 6.0.x (Data Source)[5] 11. RepliStor 6.1.x (Data Source)[5]
	Linux	Red Hat Enterprise Linux 2.1, 3.0 (32 bit)		Linux EXT 2.3		
	IBM	AIX 5.1, 5.2 (32 and 64bit) 5.3[9] (32 and 64 bit)	AIX Native VM and EMC PPVM 4.2	AIX JFS, JFS2	EMC PowerPath fo UNIX	1. Oracle Module 3.1
	SUN Supports failover between domains	Solaris 2.8, 9 (32 and 64 bit)	VxVM 3.5, 4.0 VxVM 3.2 and EMC PPVM 4.2	Solaris UFS and VxFS	EMC PowerPath for UNIX	1. Oracle 8i, 9i (Active/Active) 2. Oracle 10g requires Oracle Module 3.1
	VMware	ESX Server 2.1 Guest OS Only for Windows 2000 and Windows 2003				1. SQL Server 2000 SP3 (Active/Active)[3] 2. SQL Server 7.x (Active/Passive)[4] 3. Exchange 5.5 (Active/Passive) 4. Exchange 2000/2003 (Active/Passive) 5. Oracle 8i, 9i (Active/Passive) 6. Windows Print Services (Active/Active) 7. RepliStor 5.2.x (Data Source)[5] 8. RepliStor 5.3.x (Data Source)[5] 9. RepliStor 6.0.x (Data Source)[5] 10. RepliStor 6.1.x (Data Source)[5]
Automated Availability Manager 5.1	HP	HP-UX 11.0	HP LVM	HP-UX UFS, HP-UX JFS		

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	Microsoft Windows	Windows 2000 (SP2 or greater) Windows 2003 (32 bit)				1. RepliStor 5.2.x (Data Source)[5] 2. RepliStor 5.3.x (Data Source)[5] 3. RepliStor 6.0.x (Data Source)[5] 4. RepliStor 6.1.x (Data Source)[5]
	Linux	Red Hat Enterprise Linux 2.1		Linux EXT 2		
	IBM	AIX 5.1	AIX Native VM	AIX JFS		
	SUN	Solaris 2.8, 9	VxVM 3.2	Solaris UFS and VxFS		

[1] 5.1.2 is a required cumulative patch (includes 5.1.1).

[2] All native path management and volume managers are supported for all UNIX platforms except Linux where no volume manager is supported.

[3] Active/Active – A cluster of two nodes where both nodes are running application software during normal operation. When a failure occurs on either node, the work is transferred to a remaining node and restarted.

[4] Active/Passive – A cluster of two nodes where all the processing is done on one node during normal operation and the work is picked up by the passive node only when a failure occurs on the active node.

[5] For each RepliStor Data Source only 2 nodes are supported. Support for RepliStor 6.0 requires a patch to the RepliStor Data Source. The patch is on Legato.com. The RepliStor Data Source is not supported with AutoStart/SE (aka Co-StandbyServer AA). Contact Partners for 3 node support.

[6] Parallel Clusters – A cluster of two nodes where the nodes have access to the same application at the same time. A parallel cluster requires a level of lock protection on the devices to prevent data corruption. Oracle RAC is an example, AutoStart does not support parallel clusters.

[7] Microsoft Windows Storage Server support is limited to use with Microsoft File Services or Microsoft Print Services.

[8] Support for ISCSI does not include support for AutoStart's Mirroring Driver.

[9] AIX 5.3 requires separate patch (see AAM 5.1.2 Release notes for more details).

[10] AutoStart's Mirroring Driver requires hot fix A_WIN_HF_512_74900 and note the restrictions in the readme for systems using PowerPath and AutoStart mirroring together on Windows 2003 SP1 Environments.

[11] All AutoStart 5.1.2 sales including modules, and data sources (except for AutoStart/SE) require approved Solutions Qualifier (SQ) from SVC. Refer to http://gig.corp.emc.com/ for AutoStart SQ.

AutoStart Modules and Data Sources	AutoStart Version	Operating System	Application Level
AutoStart Data Source for EMC SRDF 1.1	5.1.2	AIX 5.1, 5.2, 5.3 HP-UX 11.0, 11i Solaris 2.8, 9 Linux Red Hat Enterprise 3.0 Windows 2000, Windows 2003, Windows 2003 SP1	1. SRDF Solutions Enabler 5.3.0, 5.4.0, SYMAPI 6.0, Minimum Microcode for SRDF/A 5670.66.62 2. Supports 5671 Microcode (requires SRDF 1.1 patch found on Patches and Updates on Legato.com) 3. Supports Volume Managers, Path Managers, and File Systems as AAM 5.1.2 4. Supports AAM Application Modules for supported OSs for AAM 5.1.2 5. SRDF/S and SRDF/A – All testing was performed on 2 or more nodes in the clusters for Exchange 2003, SQL Server, and Oracle 3.1 modules 6. Does not support SRDF/DM (adaptive copy) or SRDF/AR 7. Is not supported with AutoStart SE (aka Co-StandbyServer AA) 8. Servers, HBAs, etc., must be listed in EMC Interoperability Support Matrices located at http://www.emc.com/products/
Automated Availability Manager Data Source for EMC SRDF 1.0	5.0, 5.01,5.02, 5.1	AIX 4.3.3, 5.1L HP-UX 11.0, 11i Solaris 2.6, 7, 8, 9	SRDF symapi 4.3, 5.0

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		Windows NT Windows 2000	
AutoStart (aka AAM) Data Source for EMC Mirrorview 1.0	5.1.2	Windows 2000, Windows 2003 Solaris 2.8, 9	1. Supports MirrorView/S and MirrorView/A 2. Is not supported with AutoStart SE (aka Co-StandbyServer AA) 3. Requires Solutions Enabler 5.5 or higher available on EMC PowerLink 4. Supports CLARiiON CX Series only (CX400, CX500, CX600, CX700) 5. Requires PowerPath for Windows 4.3.1 or higher on all Windows hosts. 6. Requires same level of Navisphere and host software on each host 7. Requires latest JAVA for Navisphere on all hosts 8. Each CLARiiON must have same version of FLARE and same Series. (FLARE 2.06.xx (Release 13); 2.07.xx (Relea and 2.09.xx (Release 16) 9. Supports Volume Managers, Path Managers, and File Systems as AAM 5.1.2 10. Servers, HBAs, etc., must be listed in EMC Interoperability Support Matrices located at http://www.emc.com/products/
AutoStart Module for Microsoft IIS	5.02, 5.1, 5.1.2	Windows NT 4.0 SP 3 or higher Windows 2000	IIS 4.0, 5.0
Automated Availability Module for NFS	5.0	AIX 4.3.3, 5.1L HP-UX 11.0 Red Hat Linux 7.1 Solaris 2.6, 7, 8	N/A
AutoStart Module for Oracle on UNIX 3.1	5.1.2	Solaris 2.8, 9 HP-UX 11.0, 11i V1 AIX 5.1, 5.2, 5.3	1. Oracle 9i, 10g 2. ASM, RAC, and DataGuard are not supported 3. Supports SRDF Data Source 4. Supports MirrorView Data Source 5. Supports 3 or more nodes 6. Requires console patch for 5.1.2 located on Patches and Updates on Legato.com
AutoStart Module for Oracle on Solaris	5.0, 5.1, 5.1.2	Solaris 2. 8, 9	1. Oracle8i, 9i release 2 (No RAC) 2. Supports 2 or more nodes
AutoStart Module for SQL 2000	5.0.2, 5.1, 5.1.2, AutoStart/SE	Windows 2000 Windows 2003 (32-bit platform)	SQL 2000; SQL 7 Supports 3 node configurations Supports SRDF Data Source and MirrorView Data Source
AutoStart Module for Exchange 2003 2.0	5.1.2	Windows 2003 (32-bit platform) Windows 2003 SP1	Requires Exchange 2003 and supports 2 or more nodes Supports SRDF Module (SRDF/S and SRDF/A only)

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EMC AutoStart and AutoStart/SE High Availability Solutions

AutoStart Module for Exchange 2003 1.1	5.1.1, 5.1.2	Windows 2000 Windows 2003 (32-bit platform)	Requires Exchange 2003 and supports up to 5 nodes Supports SRDF Module (SRDF/S and SRDF/A only) MirrorView Data Source requires approved RPQ and PSQ for MirrorView
Availability Module for Exchange 2003 1.0	5.1.1	Windows 2003 (32-bit platform)	Requires Exchange 2003 and 2 node support only.
Availability Module for Exchange 5.5	5.01, 5.02, 5.1, AutoStart/SE	Windows 2000 SP 2 or higher	Requires Exchange 5.5 SP2 or higher
Availability Module for Exchange 2000	5.01, 5.01, 5.1, AutoStart/SE	Windows 2000 SP2 or higher	Requires Exchange 2000 SP2 or higher
AutoStart Module for Oracle on Windows 3.1	5.1.2	Windows 2000 SP2 or higher Windows 2003 (32-bit platform) Windows 2003 SP1	Oracle 9i Release 2 for Windows 2000 (No RAC) Oracle 10g Release 2 for Windows 2003 Supports SRDF and RepliStor Data Source
AutoStart Module for Oracle on Windows 3.0	5.1, 5.1.2	Windows 2000 SP2 or higher Windows 2003 (32-bit platform)	Oracle8i, Oracle 9i Release 2 for Windows 2000 (No RAC) Oracle 9i Release 2 for Windows 2003 (No RAC)
AutoStart Module for Windows Print Service	5.02, 5.1, 5.1.2	Windows 2000 SP 2 or higher Windows 2003 (32-bit platform)	

EMC Backup Advisor

General Information

- EMC Backup Advisor works with NetWorker and other Backup products
- When used with NetWorker EMC Backup Advisor requires NMC 3.1.1, which is included as part of the EMC Backup Advisor blob
- When used without NetWorker, customers must provide a database. In this case EMC Backup Advisor supports Oracle 9i, 10g and MS SQL Server 2000
- EMC Backup Advisor 1.0 blob contains the collectors for Solaris and Windows
- EMC Backup Advisor Collectors are optionally installable

Product	Operating System	Backup Product Supported	Web Browser Supported	Hardware Compatibility
EMC Backup Advisor 1.0	• Microsoft Windows 2000 SP 4 • Microsoft Windows 2003 SP 1 • Sun Solaris 8 and 9 (Cluster patch recommended)	• NetWorker 7.x • Veritas NetBackup 3.4, 4.5, or 5.0 • IBM Tivoli Storage Manager 5.2.2 • Veritas Backup Exec 9.x,10	• Java Runtime Environment version 1.4.2 • Microsoft Internet Explorer 5.5 or 6.x. • Netscape Communicator 4.76, 4.7.x or 7.x	Tape Library Support • StorageTek L-Series Libraries excluding the L5500 Fibre Channel Switch Support • Brocade 3x00, 12000 • McData ES-1000, ES-3016, ES-3032, ED5000, ED6064, EB1200 • Crossroads 4150, 4250, 4450, 8000 • Cisco 9509 IP Switch Support • Any switch supporting SNMP MIB 2 • Additional information available from Cisco 2950, 3500, 6509
EMC Backup Advisor Collectors 1.0	• AIX 5.1 or 5.3 • HPUX 11.11 • Linux Red Hat ES 3	• NetWorker 7.x • Veritas NetBackup 3.4, 4.5, or 5.0 • IBM Tivoli Storage Manager 5.2.2 • Veritas Backup Exec 9.x,10	N/A	N/A

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EMC Co-StandbyServer High Availability Solutions (Intel Platforms)

Product	Operating System	Operating System Version	Application Support	Hardware Compatibility	Failover	Other Availability Product Support	Multipath	Volume Manager
Co-StandbyServer 4.3 for Windows NT	Microsoft Windows NT	Windows NT 4.0 Server or Enterprise Edition SP6a or greater	4 or five apps on web	NIC teaming: Intel & 3Com NICS only Any DAS or SAN-attached Storage, incl EMC CX	Active/Passive Active/Active for File Services	NA	No	No
Co-StandbyServer 2000 v. 5.1	Microsoft Windows 2000	Windows 2000 Server, Advanced Server SP2 or greater	MS Exchange 2000 MS Exchange 5.5 SQL 7.0 SQL 2000 Windows File & Print	NIC teaming: Intel & 3Com NICS only Any DAS or SAN-attached Storage, incl EMC CX	Active/Passive Active/Active for File Services	NA	No	No

EMC RepliStor Turnkey High Availability Solutions (Intel Platforms)

Product	Operating System*	Operating System Version	Application Support (Failover LAN and WAN)	Data Supported for Replication	Other Availability Product Support	Microsoft Cluster Support
RepliStor 6.1.x	Microsoft Windows Storage Server	Server 2000 SAK 2.0 Server 2003 SAK 3.0 WSS Feature Pack (Thunderclap)	Windows File and Print Services	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 6.1.x	Microsoft Windows 2000	Windows 2000 Server, Advanced, Data Center SP2	Windows File and Print Services Exchange 5.5, 2000, and 2003	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 6.1.x	Microsoft Windows 2003 (x86, x64, ia64)	Windows 2003 Server, Enterprise, Data Center . (with and without SP1) For VSS functionality Windows 2003 Server + SP1 + KB891957 are required	Windows File and Print Services Exchange 2003	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 6.1.x	Microsoft Windows XP Pro (x86)	XP SP2	NA	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	No

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RepliStor 6.0.x	Microsoft Windows Storage Server	Server 2000 SAK 2.0 Server 2003 SAK 3.0 WSS Feature Pack (Thunderclap)	Windows File and Print Services	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 6.0.x	Microsoft Windows 2000	Windows 2000 Server, Advanced, Data Center SP2	Windows File and Print Services Exchange 5.5, 2000, and 2003	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 6.0.x	Microsoft Windows 2003 (x86, x64, ia64)	Windows 2003 Server, Enterprise, Data Center . (with and without SP1)	Windows File and Print Services Exchange 2003	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 6.0.x	Microsoft Windows XP Pro (x86)	XP SP2	NA	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	No
RepliStor 5.3.x	Microsoft Windows Storage Server	Server 2000 SAK 2.0 Server 2003 SAK 3.0 WSS Feature Pack (Thunderclap)	Windows File and Print Services	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 5.3.x	Microsoft Windows NT	Windows NT 4.0 Server or Enterprise Edition SP6a	Windows File and Print Services Exchange 5.5	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes (with NT 4 Enterprise Edition)*
RepliStor 5.3.x	Microsoft Windows 2000	Windows 2000 Server, Advanced, Data Center SP2	Windows File and Print Services Exchange 5.5, 2000, and 2003	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 5.3.x	Microsoft Windows 2003	Windows 2003 Server, Enterprise, Data Center 32-bit only	Windows File and Print Services Exchange 2003	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 5.3.x	Microsoft Windows XP Pro	XP SP1, SP2	NA	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	No
RepliStor 5.2.x	Microsoft Windows NT	Windows NT 4.0 Server or Enterprise Edition SP6a	Windows File and Print Services Exchange 5.5	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes (with NT 4 Enterprise Edition)*
RepliStor 5.2.x	Microsoft Windows 2000	Windows 2000 Server, Advanced, Data Center SP2	Windows File and Print Services Exchange 5.5, 2000, and 2003	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 5.2.x	Microsoft Windows 2003	Windows 2003 Server, Enterprise, Data Center 32-bit only	Windows File and Print Services Exchange 2003	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*
RepliStor 5.1	Microsoft Windows NT	Windows NT 4.0 SP 6a	Upgrade to 5.3.x	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	No
RepliStor 5.1	Microsoft Windows 2000	Windows 2000 Server or Advanced	Upgrade to 5.3.x	Any Windows Data	AutoStart with RepliStor data source (2-node failover)	Yes*

* RepliStor supports Microsoft Cluster Server in the following 2 scenarios:

1) Replication of the shared disk associated with a resource group to a server outside the cluster.
2) Replication to a cluster alias/shared disk (virtual computer name) associated with a resource group from outside the cluster.

Notes:

- All RepliStor releases from 5.3.x and up have iSCSI support.
- All RepliStor releases support the operating systems listed above in VMware environment.
- RepliStor is internatlized (i18n), which means it supports non English Windows OS.

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LEGATO NetWorker SNMP Module

Product	Client Platform
LEGATO NetWorker SNMP Module	The SNMP Module runs on any NetWorker hardware platform and in any environment that supports SNMP Traps or system management framework.

Open File Manager

Product	Server Platform	Operating System
Open File Manager 9.40	Intel and compatible x86 architecture	Workstation License supports the following: -Windows XP Professional -Windows XP Home -Windows 2000 Professional -Windows NT Workstation 4.0 Server License supports the following: -Windows 2003 Enterprise Server -Windows 2003 Server -Windows 2000 Advanced Server -Windows 2000 Server -Windows NT Server 4.0 Enterprise Edition -Windows NT Server -Netware 6.5 LFS&NSS -Netware 6.0 LFS&NSS -Netware 4.x and 5.x LFS Only
Open File Manager 9.201	Intel and compatible x86 architecture	Workstation License supports the following: - Windows XP (Professional and Home Editions) - Windows 2000 Professional - Windows NT Workstation 4.0 Server License supports the following: - Windows 2003 Datacenter Edition, Enterprise Edition, and Standard Edition - Windows 2000 Advanced Server, Windows 2000 Server - Windows NT 4.0 Enterprise Edition, Windows NT Server 4.0 - Netware 6.5 Legacy File System and NSS, Netware 4.x, 5.x, 6.x

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Open File Manager 9.1	Intel and compatible x86 architecture	Workstation License supports the following: - Windows XP (Professional and Home Editions) - Windows 2000 Professional - Windows NT Workstation 4.0 Server License supports the following: - Windows 2003 Datacenter Edition, Enterprise Edition, and Standard Edition - Windows 2000 Advanced Server, Windows 2000 Server - Windows NT 4.0 Enterprise Edition, Windows NT Server 4.0 - Netware 6.5 Legacy File System and NSS, Netware 4.x, 5.x, 6.x

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NetWorker 3rd Party Software

OEM	• Product Name	Server Platform	Operating System	Bundled Backup Clients (for NetWorker Only)	User Interface	For Inquiries
Fujitsu-Siemens	• NetWorker (ReliantUnix) 7.1 • SAN Registration Service (ReliantUNIX) 1.3A	RM200, RM300, RM400, RM600	ReliantUnix 5.44 (64-bit OS), 5.45	ReliantUnix 5.44 (64-bit OS), 5.45	Command & GUI (Motif)	Ursula Menke ursula.menke@fujitsu-siemens.com +49 89 636 48421
	• NetWorker Module for Informix 2.0A • NetWorker Module NSR-ORA for Oracle 4.0 • NetWorker Module for Oracle 3.1A • NetWorker Module NSR-ORA-EMC for Oracle on EMC² Symmetrix 1.1A • NetWorker Module for SAP R/3 on Oracle 2.1A	RM200, RM300, RM400, RM600	ReliantUNIX 5.44, 5.45	N/A	Command & GUI (Motif)	Ursula Menke ursula.menke@fujitsu-siemens.com +49 89 636 48421
	• NetWorker (Solaris) 7.2 • SAN Registration Service (Solaris) 1.3A	Primepower	Solaris 8, 9 Solaris 10	Solaris on Primepower	Command & GUI (Motif)	Ursula Menke ursula.menke@fujitsu-siemens.com +49 89 636 48421
	• NetWorker Module for Informix 2.0A • NetWorker Module PLUS for Oracle 4.1 (NSR-ORA) • NetWorker Module for Oracle 4.2 • NetWorker for SAP R/3 on Oracle 3.0 • NetWorker PowerSnap Module 1.0 • NetWorker Firewall Extension 1.0	Primepower	Solaris 8, 9, 10	N/A	Command & Gui (Motif)	Ursula Menke ursula.menke@fujitsu-siemens.com +49 89 636 48421
	• NetWorker (Linux) 7.1 • NetWorker Module PLUS for Oracle 4.1 (NSR-ORA) • NetWorker Module for Oracle 4.1	IA32 and IA6 compatible architecture	SuSE SLES8, SLES9 Red Hat Advances Server 2.1, Red Hat Enterprise Linux 3, Red Hat Enterprise Linux 4	Linux	Command & GUI (Motif)	Ursula Menke ursula.menke@fujitsu-siemens.com +49 89 636 48421
	• NetWorker Module for Informix 2.0A	IA64 compatible architecture	SuSE SLES8, SLES9 Red Hat Enterprise Linux 3, Red Hat Enterprise Linux 4	N/A	Command & GUI (Motif)	Ursula Menke ursula.menke@fujitsu-siemens.com +49 89 636 48421
	• NetWorker Module for Informix 2.0A • NetWorker for SAP R/3 on Oracle 3.0 • NetWorker Firewall Extension 1.0	IA32 compatible architecture	SuSE SLES8, SLES9 Red Hat Advances Server 2.1, Red Hat Enterprise Linux 3, Red Hat Enterprise Linux 4	Linux	Command & GUI (Motif)	Ursula Menke ursula.menke@fujitsu-siemens.com +49 89 636 48421
Fujitsu-Siemens	See hardware compatibility guide for CentricStor support			N/A		www.centricstor.com

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NetWorker 3rd Party Software

OEM	• Product Name	Server Platform	Operating System	Bundled Backup Clients (for NetWorker Only)	User Interface	For Inquiries
Intergraph	NetWorker, v. 07.06.00.00 (LEGATO v. 4.02)	Clipper (InterPro workstations & InterServe servers)	CLIX	CLIX	Motif, Curses	
NEC	WebSAM NetWorker	NEC NX7000 HP 9000	HP-UX 11.0, 11.11		Motif, Curses, Command Line	info@mid.jp.nec.com
		NEC NX7700 HP Integrity	HP-UX 11.23		Motif, Curses, Command Line	
		NEC CX5000 Sun SPARC	Solaris 2.5.1, 2.6, 7, 8, 9		Motif, Curses, Command Line	
		IA-32 and compatible	Windows 2000		Windows	
	WebSAM NetWorker ClientPak for Linux	IA-32 and compatible	Red at Linux 7.2, 7.3		Motif, Curses, Command Line	
	SystemScope/NetWorker	NEC EWS4800 NEC UP4800	UX/4800 R11, R12, R13, R14		Motif, Curses, Command Line	
Sun Microsystems, Inc.	Sun StorEdge Enterprise Backup (EBS) 7.0 (formerly known as Solstice Backup)	SPARC x86	Solaris7, 8, 9	Solaris Server, Client, and Storage Node	Curses and Motif	Min Wang, min.wang@sun.com 303 272 8895
	Solstice Backup, v. 6.1.x	SPARC, x86	Solaris 2.6, 7, 8, 9	Solaris Server, Client, and Storage Node		
	• Enterprise Application Module for DB2 v. 1.5.1 • Enterprise Appl. Mod. for Lotus Notes v. 2.1 • Enterprise Appl. Mod. for Oracle 7 v. 2.1.2 • Enterprise Appl. Mod. for Oracle 8 v. 3.0 • Enterprise Appl. Mod. for SAP R/3 v. 2.1 • Enterprise Appl. Mod. for Sybase v. 2.0 • Enterprise Appl. Mod. for Informix v. 2.0	SPARC, x86	Solaris 2.6, 7 (32 bit)	Client		

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NetWorker 3rd Party Software

OEM	• Product Name	Server Platform	Operating System	Bundled Backup Clients (for NetWorker Only)	User Interface	For Inquiries
	• Enterprise Application Module for DB2 v. 1.5.1 • Enterprise Appl. Mod. for Lotus Notes v. 2.1 • Enterprise Appl. Mod. for Oracle v. 2.1.2 • Enterprise Appl. Mod. for Oracle v. 3.0 • Enterprise Appl. Mod. for SAP R/3 v. 2.1 • Enterprise Appl. Mod. for Sybase v. 2.0 • Enterprise Appl. Mod. for Informix v. 2.0 • Enterprise Appl. Mod. for MS Exchange Server 2000, 7.0 v. 3.0.1 • Enterprise Appl. Mod. for MS SQL Server 2000 v. 3.0.11 • Enterprise Appl. Mod. for MS SQL Server 5.0, 5.5 v. 2.0-004	X86	Windows NT Windows 2000	Client		
	Solstice Backup, v. 6.0	SPARC, x86	Solaris 2.5.1, 2.6, 7, 8	Solaris Server, Client, and Storage Node		
	• Enterprise Application Module for Lotus Notes 2.0 • Enterprise Application Module for Oracle 2.1.2, 3.0 • Enterprise Application Module for SAP R/3 2.0 • Enterprise Application Module for Sybase 1.0 Enterprise Application Module for Informix 1.1	SPARC, x86	Solaris 2.5.1, 2.6, 7	Client		
	• Enterprise Application Module for Lotus Notes 2.0 • Enterprise Application Module for Oracle 2.1.2, 3.0 • Enterprise Application Module for SAP R/3 2.0 • Enterprise Application Module for Sybase 1.0 Enterprise Application Module for Informix 1.1	X86	Windows	Client		
	Solstice Backup, v. 5.5.1	SPARC, x86	Solaris 2.5.1, 2.6, 7 (32-bit & 64-bit), 8	Solaris Server, Client, and Storage Node		

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